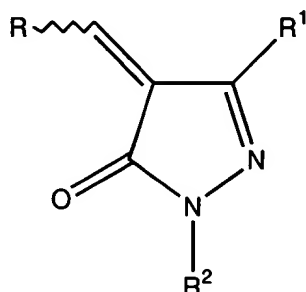


In the Claims:

1. (Withdrawn) A method of inhibiting one or more protein kinase activity comprising the administration of a compound represented by the formula:



and physiologically acceptable salts and biologically active metabolites thereof, for the manufacture of a medicament for inhibiting one or more protein kinase activity, wherein:

R is selected from the group consisting of a substituted or unsubstituted: aliphatic group, aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group;

R<sup>1</sup> is hydrogen or -A-Z;

R<sup>2</sup> is hydrogen or is selected from the group consisting of a substituted or unsubstituted: lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and a heterocyclyl-alkyl group;

A is -(CH<sub>2</sub>)<sub>n</sub>-, -(CH<sub>2</sub>)<sub>n</sub>NH-, -(CH<sub>2</sub>)<sub>n</sub>O-, -(CH<sub>2</sub>)<sub>n</sub>S-, -(CH<sub>2</sub>)<sub>n</sub>S(O)- or -(CH<sub>2</sub>)<sub>n</sub>S(O)<sub>2</sub>-;

Z is -H, a lower alkyl, aralkyl, trihalomethyl, trihalomethylcarbonyl, R<sup>3</sup>CO-, R<sup>3</sup>OC(O)-, -NR<sup>4</sup>R<sup>5</sup>, -C(O)NR<sup>4</sup>R<sup>5</sup>, R<sup>3</sup>O-, or a ring system selected from the group consisting of a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl, benzene, pyrrole, isoxazole, isothiazole, indole, pyridine, pyrazine, pyrimidine, benzothiazole, tetrahydrofuran, thiophene, triazine, imidazole, furan, benzimidazole, pyridazine, quinoxaline, pyrazole, oxazole, thiazole and the N-oxides thereof wherein said ring system can be optionally substituted with one or more moieties selected from the group consisting of halogens, lower alkyl, R<sup>3</sup>O-, HO-, HOC(O)-, R<sup>3</sup>OC(O)-, trihalomethyl, nitro, aryl, -CN, -C(O)NR<sup>4</sup>R<sup>5</sup> and -NR<sup>4</sup>R<sup>5</sup>;

R<sup>3</sup> for each occurrence is independently selected from the group consisting of substituted or unsubstituted: lower alkyl group, lower alkoxy lower alkyl group, an aromatic group, a (C<sub>3</sub>-

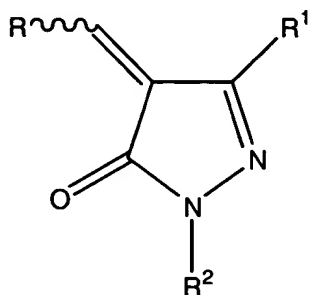
C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group;

R<sup>4</sup> and R<sup>5</sup> for each occurrence are each, independently, hydrogen or are selected from the group consisting of substituted or unsubstituted: a lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group; optionally, R<sup>4</sup> and R<sup>5</sup> together with the nitrogen to which they are attached represent morpholino, pyrrolidino, piperidino, imidazol-1-yl, piperazino, thiamorpholino, azepino or perhydro-1,4-diazepin-1-yl groups each optionally substituted with one or more moieties selected from the group consisting of lower alkyl, hydroxy, lower alkoxy lower alkyl, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group; and

n is an integer from 0 to 3.

2. (Withdrawn) The method of claim 1 wherein the inhibition of said protein kinase is in a recipient in need thereof.
3. (Withdrawn) The method of Claim 2 wherein the compound is a mixture of stereoisomers.
4. (Withdrawn) The method of Claim 3 wherein the stereoisomers are enantiomers.
5. (Withdrawn) The method of Claim 3 wherein the stereoisomers are E and Z isomers.
6. (Withdrawn) The method of claim 2 wherein the compound is a mixture of structural isomers.
7. (Withdrawn) The method of claim 6 wherein the structural isomers are tautomers.
8. (Withdrawn) The method of claim 2 wherein said protein kinase is either a receptor tyrosine kinase or a non-receptor tyrosine kinase.
9. (Withdrawn) The method of claim 8 wherein said tyrosine kinase is selected from the group consisting of KDR, Flt-1, TIE-2, FGFR, PDGFR, IGF-1-R, c-Met, Lck, Src, fyn, Lyn, Blk, and yes.

10. (Withdrawn) A method of treating or essential inhibiting hyperproliferative disorders or inflammatory diseases in a recipient in need thereof comprising the administration to said recipient of a compound represented by the formula:



and physiologically acceptable salts and biologically active metabolites thereof, wherein:

R is selected from the group consisting of a substituted or unsubstituted: aliphatic group, aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group;

R<sup>1</sup> is hydrogen or -A-Z;

R<sup>2</sup> is hydrogen or is selected from the group consisting of a substituted or unsubstituted: lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and a heterocyclyl-alkyl group;

A is -(CH<sub>2</sub>)<sub>n</sub>-, -(CH<sub>2</sub>)<sub>n</sub>NH-, -(CH<sub>2</sub>)<sub>n</sub>O-, -(CH<sub>2</sub>)<sub>n</sub>S-, -(CH<sub>2</sub>)<sub>n</sub>S(O)- or -(CH<sub>2</sub>)<sub>n</sub>S(O)<sub>2</sub>-;

Z is -H, a lower alkyl, aralkyl, trihalomethyl, trihalomethylcarbonyl, R<sup>3</sup>CO-, R<sup>3</sup>OC(O)-, -NR<sup>4</sup>R<sup>5</sup>, -C(O)NR<sup>4</sup>R<sup>5</sup>, R<sup>3</sup>O-, or a ring system selected from the group consisting of a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl, benzene, pyrrole, isoxazole, isothiazole, indole, pyridine, pyrazine, pyrimidine, benzothiazole, tetrahydrofuran, thiophene, triazine, imidazole, furan, benzimidazole, pyridazine, quinoxaline, pyrazole, oxazole, thiazole and the N-oxides thereof wherein said ring system can be optionally substituted with one or more moieties selected from the group consisting of halogens, lower alkyl, R<sup>3</sup>O-, HO-, HOC(O)-, R<sup>3</sup>OC(O)-, trihalomethyl, nitro, aryl, -CN, -C(O)NR<sup>4</sup>R<sup>5</sup> and -NR<sup>4</sup>R<sup>5</sup>;

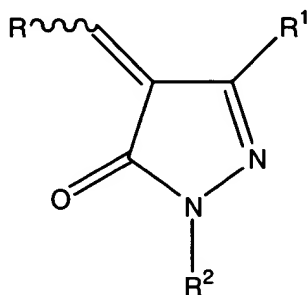
R<sup>3</sup> is selected from the group consisting of substituted or unsubstituted: lower alkyl group, lower alkoxy lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group;

R<sup>4</sup> and R<sup>5</sup> for each occurrence are each, independently, hydrogen or are selected from the group consisting of substituted or unsubstituted: a lower alkyl group, an aromatic group, a (C<sub>3</sub>-

C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocycl-alkyl group; optionally, R<sup>4</sup> and R<sup>5</sup> together with the nitrogen to which they are attached represent morpholino, pyrrolidino, piperidino, imidazol-1-yl, piperazino, thiamorpholino, azepino or perhydro-1,4-diazepin-1-yl groups each optionally substituted with one or more moieties selected from the group consisting of lower alkyl, hydroxy, lower alkoxy lower alkyl, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocycl-alkyl group; and

n is an integer from 0 to 3.

11. (Withdrawn) A method of treating or inhibiting angiogenesis in a recipient in need thereof comprising the administration to said recipient of a compound represented by the formula:



and physiologically acceptable salts and biologically active metabolites thereof, wherein:

R is selected from the group consisting of a substituted or unsubstituted: aliphatic group, aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocycl-alkyl group;

R<sup>1</sup> is hydrogen or -A-Z;

R<sup>2</sup> is hydrogen or is selected from the group consisting of a substituted or unsubstituted: lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and a heterocycl-alkyl group;

A is -(CH<sub>2</sub>)<sub>n</sub>-, -(CH<sub>2</sub>)<sub>n</sub>NH-, -(CH<sub>2</sub>)<sub>n</sub>O-, -(CH<sub>2</sub>)<sub>n</sub>S-, -(CH<sub>2</sub>)<sub>n</sub>S(O)- or -(CH<sub>2</sub>)<sub>n</sub>S(O)<sub>2</sub>-;

Z is -H, a lower alkyl, aralkyl, trihalomethyl, trihalomethylcarbonyl, R<sup>3</sup>CO-, R<sup>3</sup>OC(O)-, -NR<sup>4</sup>R<sup>5</sup>, -C(O)NR<sup>4</sup>R<sup>5</sup>, R<sup>3</sup>O-, or a ring system selected from the group consisting of a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl, benzene, pyrrole, isoxazole, isothiazole, indole, pyridine, pyrazine, pyrimidine, benzothiazole, tetrahydrofuran, thiophene, triazine, imidazole, furan, benzimidazole, pyridazine, quinoxaline, pyrazole, oxazole, thiazole and the N-oxides thereof wherein said ring system can be optionally substituted with one or more moieties selected from the group consisting of halogens,

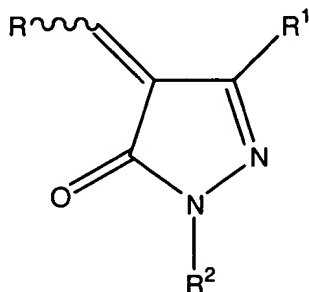
lower alkyl,  $R^3O-$ ,  $HO-$ ,  $HOC(O)-$ ,  $R^3OC(O)-$ , trihalomethyl, nitro, aryl,  $-CN$ ,  $-C(O)NR^4R^5$  and  $-NR^4R^5$ ;

$R^3$  for each occurrence is each, independently is selected from the group consisting of substituted or unsubstituted: lower alkyl group, lower alkoxy lower alkyl group, an aromatic group, a  $(C_3-C_6)$ cycloalkyl group, a heterocyclic group, an aralkyl group, a  $(C_3-C_6)$ cycloalkyl-alkyl group and a heterocyclyl-alkyl group;

$R^4$  and  $R^5$  for each occurrence are each, independently, hydrogen or are selected from the group consisting of substituted or unsubstituted: a lower alkyl group, an aromatic group, a  $(C_3-C_6)$ cycloalkyl group, a heterocyclic group, an aralkyl group, a  $(C_3-C_6)$ cycloalkyl-alkyl group and a heterocyclyl-alkyl group; optionally,  $R^4$  and  $R^5$  together with the nitrogen to which they are attached represent morpholino, pyrrolidino, piperidino, imidazol-1-yl, piperazino, thiamorpholino, azepino or perhydro-1,4-diazepin-1-yl groups each optionally substituted with one or more moieties selected from the group consisting of lower alkyl, hydroxy, lower alkoxy lower alkyl, an aromatic group, a  $(C_3-C_6)$ cycloalkyl group, a heterocyclic group, an aralkyl group, a  $(C_3-C_6)$ cycloalkyl-alkyl group and a heterocyclyl-alkyl group; and

n is an integer from 0 to 3.

12. (Withdrawn) A method of inducing an anti-angiogenic effect in a recipient in need thereof comprising the administration to said recipient of a compound of the formula:



and physiologically acceptable salts and biologically active metabolites thereof, wherein:

R is selected from the group consisting of a substituted or unsubstituted: aliphatic group, aromatic group, a  $(C_3-C_6)$ cycloalkyl group, a heterocyclic group, an aralkyl group, a  $(C_3-C_6)$ cycloalkyl-alkyl group and a heterocyclyl-alkyl group;

$R^1$  is hydrogen or  $-A-Z$ ;

$R^2$  is hydrogen or is selected from the group consisting of a substituted or unsubstituted: lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and a heterocyclyl-alkyl group;

A is  $-(CH_2)_n-$ ,  $-(CH_2)_nNH-$ ,  $-(CH_2)_nO-$ ,  $-(CH_2)_nS-$ ,  $-(CH_2)_nS(O)-$  or  $-(CH_2)_nS(O)_2-$ ;

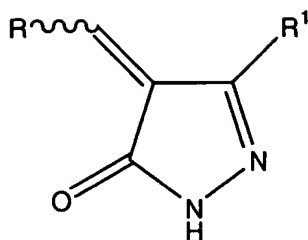
Z is -H, a lower alkyl, aralkyl, trihalomethyl, trihalomethylcarbonyl,  $R^3CO-$ ,  $R^3OC(O)-$ ,  $-NR^4R^5$ ,  $-C(O)NR^4R^5$ ,  $R^3O-$ , or a ring system selected from the group consisting of a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl, benzene, pyrrole, isoxazole, isothiazole, indole, pyridine, pyrazine, pyrimidine, benzothiazole, tetrahydrofuran, thiophene, triazine, imidazole, furan, benzimidazole, pyridazine, quinoxaline, pyrazole, oxazole, thiazole and the N-oxides thereof wherein said ring system can be optionally substituted with one or more moieties selected from the group consisting of halogens, lower alkyl,  $R^3O-$ ,  $HO-$ ,  $HOC(O)-$ ,  $R^3OC(O)-$ , trihalomethyl, nitro, aryl,  $-CN$ ,  $-C(O)NR^4R^5$  and  $-NR^4R^5$ ;

$R^3$  for each occurrence is, independently, selected from the group consisting of substituted or unsubstituted: lower alkyl group, lower alkoxy lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group;

$R^4$  and  $R^5$  for each occurrence are each, independently, hydrogen or are selected from the group consisting of substituted or unsubstituted: a lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group; optionally,  $R^4$  and  $R^5$  together with the nitrogen to which they are attached represent morpholino, pyrrolidino, piperidino, imidazol-1-yl, piperazino, thiamorpholino, azepino or perhydro-1,4-diazepin-1-yl groups each optionally substituted with one or more moieties selected from the group consisting of lower alkyl, hydroxy, lower alkoxy lower alkyl, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group; and

n is an integer from 0 to 3.

13. (Withdrawn) A method of treating or inhibiting the progression of a disease or condition in a recipient in need thereof comprising the administration to said recipient of a compound represented by the formula:



and physiologically acceptable salts and biologically active metabolites thereof, wherein:

R is selected from the group consisting of a substituted or unsubstituted: aliphatic group, aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group;

R<sup>1</sup> is hydrogen or -A-Z;

R<sup>2</sup> is hydrogen or is selected from the group consisting of a substituted or unsubstituted: lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and a heterocyclyl-alkyl group;

A is -(CH<sub>2</sub>)<sub>n</sub>-, -(CH<sub>2</sub>)<sub>n</sub>NH-, -(CH<sub>2</sub>)<sub>n</sub>O-, -(CH<sub>2</sub>)<sub>n</sub>S-, -(CH<sub>2</sub>)<sub>n</sub>S(O)- or -(CH<sub>2</sub>)<sub>n</sub>S(O)<sub>2</sub>-;

Z is -H, a lower alkyl, aralkyl, trihalomethyl, trihalomethylcarbonyl, R<sup>3</sup>CO-, R<sup>3</sup>OC(O)-, -NR<sup>4</sup>R<sup>5</sup>, -C(O)NR<sup>4</sup>R<sup>5</sup>, R<sup>3</sup>O-, or a ring system selected from the group consisting of a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl, benzene, pyrrole, isoxazole, isothiazole, indole, pyridine, pyrazine, pyrimidine, benzothiazole, tetrahydrofuran, thiophene, triazine, imidazole, furan, benzimidazole, pyridazine, quinoxaline, pyrazole, oxazole, thiazole and the N-oxides thereof wherein said ring system can be optionally substituted with one or more moieties selected from the group consisting of halogens, lower alkyl, R<sup>3</sup>O-, HO-, HOC(O)-, R<sup>3</sup>OC(O)-, trihalomethyl, nitro, aryl, -CN, -C(O)NR<sup>4</sup>R<sup>5</sup> and -NR<sup>4</sup>R<sup>5</sup>;

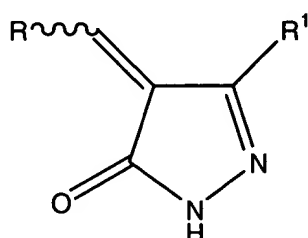
R<sup>3</sup> for each occurrence is, independently, selected from the group consisting of substituted or unsubstituted: lower alkyl group, lower alkoxy lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group;

R<sup>4</sup> and R<sup>5</sup> for each occurrence are each, independently, hydrogen or are selected from the group consisting of substituted or unsubstituted: a lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group; optionally, R<sup>4</sup> and R<sup>5</sup> together with the nitrogen to which they are attached represent morpholino, pyrrolidino, piperidino, imidazol-1-yl, piperazino, thiamorpholino,

azepino or perhydro-1,4-diazepin-1-yl groups each optionally substituted with one or more moieties selected from the group consisting of lower alkyl, hydroxy, lower alkoxy lower alkyl, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group; and

n is an integer from 0 to 3.

14. (Withdrawn) A method of affecting vascular hyperpermeability or the production of edema in a recipient in need thereof comprising the administration to said recipient of a compound represented by the formula:



and physiologically acceptable salts and biologically active metabolites thereof, wherein:

R is selected from the group consisting of a substituted or unsubstituted: aliphatic group, aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group;

R<sup>1</sup> is hydrogen or -A-Z;

R<sup>2</sup> is hydrogen or is selected from the group consisting of a substituted or unsubstituted: lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and a heterocyclyl-alkyl group;

A is -(CH<sub>2</sub>)<sub>n</sub>-, -(CH<sub>2</sub>)<sub>n</sub>NH-, -(CH<sub>2</sub>)<sub>n</sub>O-, -(CH<sub>2</sub>)<sub>n</sub>S-, -(CH<sub>2</sub>)<sub>n</sub>S(O)- or -(CH<sub>2</sub>)<sub>n</sub>S(O)<sub>2</sub>-;

Z is -H, a lower alkyl, aralkyl, trihalomethyl, trihalomethylcarbonyl, R<sup>3</sup>CO-, R<sup>3</sup>OC(O)-, -NR<sup>4</sup>R<sup>5</sup>, -C(O)NR<sup>4</sup>R<sup>5</sup>, R<sup>3</sup>O-, or a ring system selected from the group consisting of a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl, benzene, pyrrole, isoxazole, isothiazole, indole, pyridine, pyrazine, pyrimidine, benzothiazole, tetrahydrofuran, thiophene, triazine, imidazole, furan, benzimidazole, pyridazine, quinoxaline, pyrazole, oxazole, thiazole and the N-oxides thereof wherein said ring system can be optionally substituted with one or more moieties selected from the group consisting of halogens, lower alkyl, R<sup>3</sup>O-, HO-, HOC(O)-, R<sup>3</sup>OC(O)-, trihalomethyl, nitro, aryl, -CN, -C(O)NR<sup>4</sup>R<sup>5</sup> and -NR<sup>4</sup>R<sup>5</sup>;



$R^3$  for each occurrence is, independently, selected from the group consisting of substituted or unsubstituted: lower alkyl group, lower alkoxy lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group;

$R^4$  and  $R^5$  for each occurrence are each, independently, hydrogen or are selected from the group consisting of substituted or unsubstituted: a lower alkyl group, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group; optionally,  $R^4$  and  $R^5$  together with the nitrogen to which they are attached represent morpholino, pyrrolidino, piperidino, imidazol-1-yl, piperazino, thiamorpholino, azepino or perhydro-1,4-diazepin-1-yl groups each optionally substituted with one or more moieties selected from the group consisting of lower alkyl, hydroxy, lower alkoxy lower alkyl, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group and a heterocyclyl-alkyl group; and

n is an integer from 0 to 3

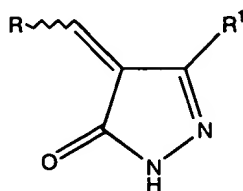
wherein said disease or condition is selected from the group consisting of cancer, arthritis, atherosclerosis, restenosis, psoriasis, hemangioma, myocardial angiogenesis, coronary and cerebral collaterals, ischemic limb angiogenesis, corneal disease, rubeosis, neovascular glaucoma, macular degeneration, wound healing, peptic ulcer, Helicobacter related diseases, virally induced angiogenic disorders, fractures, diabetic retinopathy, Crohn's disease, inflammatory bowel disorder, cat scratch fever, retinopathy or prematurity, ulcers, thyroid hyperplasia, burns, trauma, acute lung injury, chronic lung disease, stroke, polyps, cysts, synovitis, chronic and allergic inflammation, ovarian hyperstimulation syndrome, pulmonary and cerebral edema, keloid, fibrosis, cirrhosis, carpal tunnel syndrome, sepsis, adult respiratory distress syndrome, multiple-organ dysfunction syndrome, ascites and tumor-associated effusions and edema.

15. (Withdrawn) The method of Claim 14, where the effect on the production of edema is antiedematous.

16. (Withdrawn) The method of Claim 2, wherein said protein kinase is a serine kinase.

17. (Withdrawn) The method of Claim 2, wherein said protein kinase is a threonine kinase.

18. (Currently Amended) A compound represented by the following structural formula:



or physiologically acceptable salts thereof, wherein:

R is selected from the group consisting of substituted or unsubstituted: indolyl, imidazolyl, 1,2,3-triazolyl, 1,2,4-triazolyl, benzimidazolyl, 4,5,6,7-tetrahydroindolyl, benzoindolyl, azaindolyl, indazolyl, pyridinyl, quinolinyl, pyrimidinyl, phenyl, pyrazinyl, pyrrolyl, pyrazolyl, oxazolyl and thiazolyl;

R¹ is hydrogen or -A-Z;

A is  $-(CH_2)_n-$ ,  $-(CH_2)_nNH-$ ,  $-(CH_2)_nO-$ ,  $-(CH_2)_nS-$ ,  $-(CH_2)_nS(O)-$  or  $-(CH_2)_nS(O)_2-$ ;

Z is -H, a lower alkyl, aralkyl, trihalomethyl, trihalomethylcarbonyl,  $R^3OC(O)-$ ,

$-NR^4R^5$ ,  $-C(O)NR^4R^5$ ,  $R^3CO-$ ,  $R^3O-$ , or a ring system selected from the group consisting of a C<sub>3</sub>-C<sub>6</sub> cycloalkyl, isoxazolyl, isothiazolyl, imidazolyl, phenyl, pyrrolyl, indolyl, pyridinyl, pyrazinyl, pyrimidinyl, benzothiazolyl, tetrahydrofuranyl, thiophenyl, imidazolyl, furanyl, triazinyl, benzimidazolyl, pyridazinyl, quinoxalanyl, pyrazolyl, oxazolyl, thiazolyl and the N-oxides thereof wherein said ring system can be optionally substituted with one or more moieties selected from the group consisting of halogens, lower alkyl,  $R^3O-$ , HO-, HOC(O)-,  $R^3OC(O)-$ , trihalomethyl, nitro, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, a heterocyclyl-alkyl group, -CN,  $-C(O)NR^4R^5$  or  $-NR^4R^5$ ;

R³ for each occurrence is, independently selected from the group consisting of substituted or unsubstituted: lower alkyl group, lower alkoxy lower alkyl group, aromatic group, (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, heterocyclic group, aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and heterocyclyl-alkyl group;

R⁴ and R⁵ for each occurrence are each, independently, hydrogen, or are selected from the group consisting of substituted or unsubstituted: lower alkyl group, aromatic group, (C<sub>3</sub>-

C<sub>6</sub>)cycloalkyl group, heterocyclic group, aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and heterocycl-alkyl group;

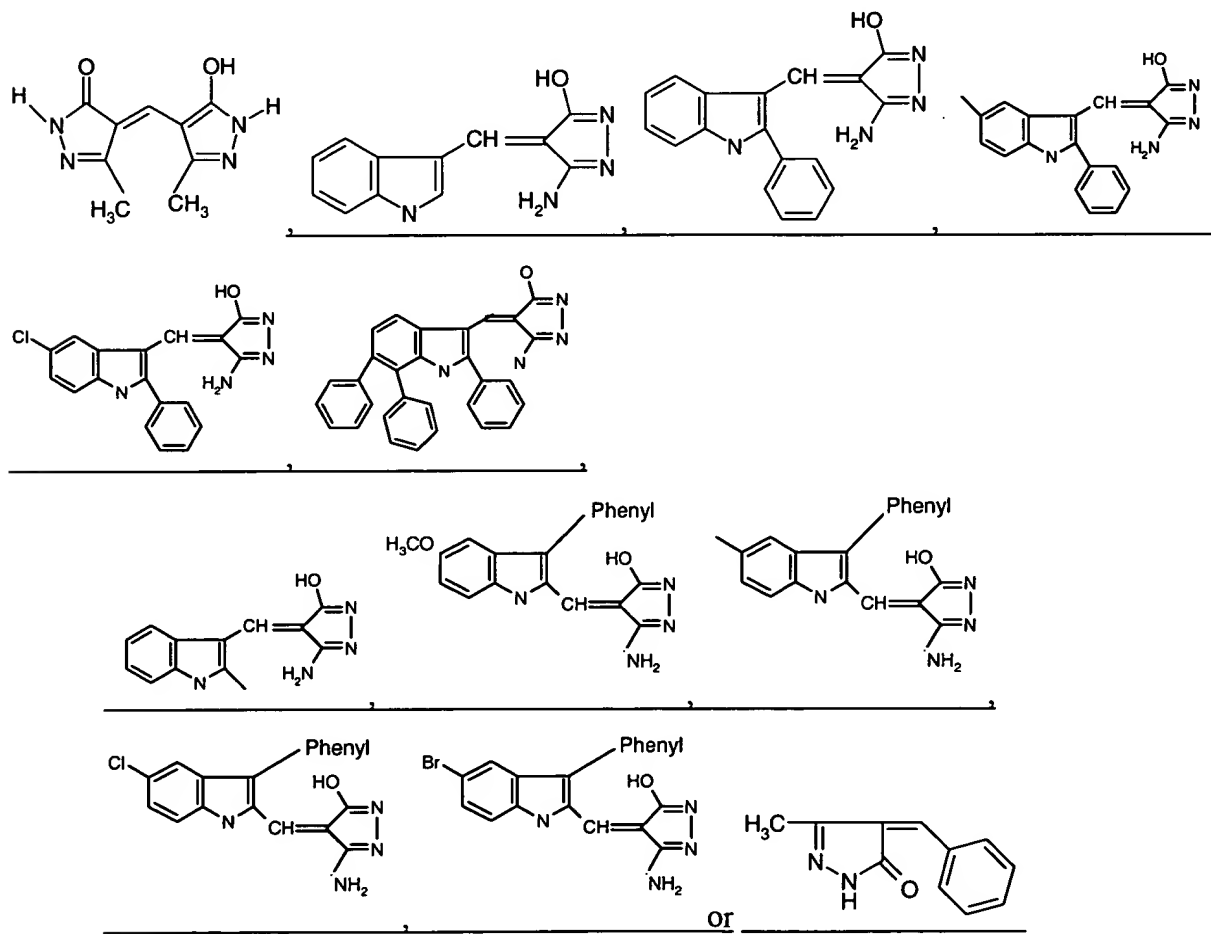
optionally, R<sup>4</sup> and R<sup>5</sup> together with the nitrogen to which they are attached represent morpholino, pyrrolidino, piperidino, imidazol-1-yl, piperazino, thiamorpholino, azepino or perhydro-1,4-diazepin-1-yl groups each optionally substituted by one or more moieties selected from the group consisting of lower alkyl, hydroxy, lower alkoxy lower alkyl, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and a heterocycl-alkyl group; and

n is an integer from 0 to 3;

provided that when R is an unsubstituted indol-3-yl then R<sup>1</sup> is not -NH<sub>2</sub>;

and

provided that the compound is not



and

provided that when R<sup>1</sup> is methyl, R is not hydroxyphenyl, nitrophenyl, m-OCH<sub>3</sub>C<sub>6</sub>H<sub>4</sub>, 4-hydroxy-3-methoxyphenyl or 2-hydroxy-3-bromophenyl.

19. (Original) The compound of Claim 18 wherein:

A is -NH-, -O-, -S-, -S(O)- or -S(O)<sub>2</sub>-; and

Z is cyclopropyl, 3-pyridyl or pyrazinyl.

20. (Original) The compound of Claim 18 wherein:

A is -O-; and

Z is ethyl, n-propyl or isopropyl.

21. (Original) The compound of Claim 18 wherein:

A is -CH<sub>2</sub>-; and

Z is phenyl, wherein said phenyl is optionally substituted with one or more moieties selected from the group consisting of halogens, trihalomethyl, hydroxyl, -NR<sup>4</sup>R<sup>5</sup>, nitro - CONR<sup>4</sup>R<sup>5</sup>, lower alkyl group, R<sup>3</sup>O-, -C(O)OR<sup>4</sup> and -OC(O)R<sup>4</sup>.

22. (Withdrawn) The compound selected from the group consisting of:

3-Cyclopropyl-4-[(3,5-dimethyl-4-(4-methyl-1-piperazinylmethyl)pyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-Cyclopropyl-4-[(3,5-dimethyl-4-(1-pyrrolidinylmethyl)pyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-Cyclopropyl-4-[(4-diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-Cyclopropyl-4-[(3,5-dimethyl-4-piperidinomethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(4-diethanolaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-Cyclopropyl-4-[(3-dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-Cyclopropyl-4-[(3-morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-Cyclopropyl-4-[(3-diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-Cyclopropyl-4-[(3-(4-methyl-1-piperazinylmethyl)-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-Cyclopropyl-4-[(3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-Cyclopropyl-4-[(3-piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-Cyclopropyl-4-[(4-dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene]-2-pyrazolin-5-one,

3- Cyclopropyl-4-[(4-diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3- Cyclopropyl-4-(3,5-dibromo-4-hydroxybenzylidene)-2-pyrazolin-5-one,  
3- Cyclopropyl-4-[(4-oxo-1,5,6,7-tetrahydroindol-2-yl)methylene]-2-pyrazolin-5-one,  
3- Cyclopropyl-4-[(4-dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-cyclopropyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[4-(2-dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[4-(2-dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3-ethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[3-(2-dimethylaminoethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[3-(2-dimethylaminoethylaminocarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[4-(4-morpholinoethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[4-(4-morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[3-(4-morpholinoethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[3-(4-morpholinoethylaminocarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3,4-Diethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-{[3-(2-Amino-2-carboxyethyl)indol-2-yl]methylene}-3-cyclopropyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(5-ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(5-chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-{[(3,5-Dimethyl-4-[(4-methyl-1-piperazinylmethyl)pyrrol-2-yl]methylene}-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-[(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-piperidinomethylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(4-Diethanolaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(3-Morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(3-Diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-{[3-(4-Methyl-1-piperazinylmethyl)-4,5-tetramethylenepyrrol-2-yl]methylene}-3-(3-pyridyl)-2-pyrazolin-5-one,  
3-(3-Pyridyl)-4-{[3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
4-[(3-Piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-(3,5-Dibromo-4-hydroxybenzylidene)-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(4-Oxo-1,5,6,7-tetrahydroindol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(4-Chloropyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
3-(3-Pyridyl)-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,

4-[(4-Ethoxycarbonylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(3-Ethoxycarbonylindol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethoxycarbonylindol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethylaminocarbonylindol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[4-(4-Morpholinoethoxycarbonylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[4-(4-Morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[3-(4-Morpholinoethoxycarbonylindol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[3-(4-Morpholinoethylaminocarbonylindol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(3,4-Diethoxycarbonylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(3-(2-Acetamido-2-methoxycarbonyl)ethyl)indol-2-yl]methylene}-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(3-(2-Amino-2-carboxyethyl)indol-2-yl]methylene}-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(5-Ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(5-Chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-[(4-methyl-1-piperazinylmethyl)pyrrol-2-yl]methylene)-3-isopropoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-[(1-pyrrolidinylmethyl)pyrrol-2-yl]methylene)-3-isopropoxy-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(piperidinomethylpyrrol-2-yl)methylene)-3-isopropoxy-2-pyrazolin-5-one,  
4-[(4-Diethanolaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(3-morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3-Diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(3-(4-methyl-1-piperazinyl)methyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(3-piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-(3,5-Dibromo-4-hydroxybenzylidene)-3-isopropoxy-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(4-oxo-1,5,6,7-tetrahydroindol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(4-Chloropyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Ethoxycarbonylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(3-Ethoxycarbonylindol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethoxycarbonylindol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,

4-[3-(2-Dimethylaminoethylaminocarbonylindol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-Isopropoxy-4-[4-(4-morpholinoethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[4-(4-morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[3-(4-morpholinoethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[3-(4-morpholinoethylaminocarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,4-Diethoxycarbonylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[[3-(2-Amino-2-carboxyethyl)indol-2-yl]methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(5-Ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(5-Chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-[(4-methyl-1-piperazinylmethyl)pyrrol-2-yl]methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-[(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethyl-pyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(piperidinomethylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(4-Diethanolaminomethyl-3,5-dimethyl-pyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
3-Ethoxy-4-[(3-morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3-Diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
3-Ethoxy-4-[[3-(4-methyl-1-piperazinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene]-2-pyrazolin-5-one,  
3-Ethoxy-4-[[3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene]-2-pyrazolin-5-one,  
3-Ethoxy-4-[(3-piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-(3,5-Dibromo-4-hydroxybenzylidene)-3-ethoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
3-Ethoxy-4-[(4-oxo-1,5,6,7-tetrahydroindol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
3-Ethoxy-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(3-Ethoxycarbonylindol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethoxycarbonylindol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethylaminocarbonylindol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
3-Ethoxy-4-[4-(4-morpholinoethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Ethoxy-4-[4-(4-morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Ethoxy-4-[3-(4-morpholinoethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Ethoxy-4-[(5-methoxyindol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-(2-dimethylaminoethoxycarbonyl)pyrrol-2-yl]methylene]-3-ethoxy-2-pyrazolin-5-one,  
3-Ethoxy-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[[3-(2-Acetamido-2-methoxycarbonyl)ethyl]indol-2-yl]methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[[3-(2-Amino-2-carboxyethyl)indol-2-yl]methylene]-3-ethoxy-2-pyrazolin-5-one,

4-[(5-Ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3-Morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3-Diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[[3-(4-Methyl-1-piperazinylmethyl)-4,5-tetramethylenepyrrol-2-yl]methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
3-Pyrazinyl-4-[[3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene]-2-pyrazolin-5-one,  
4-[(3-Piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-(3,5-Dibromo-4-hydroxybenzylidene)-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(4-Chloropyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
3-Pyrazinyl-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Ethoxycarbonylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3-Ethoxycarbonylindol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethoxycarbonylindol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethylaminocarbonylindol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[4-(4-Morpholinoethoxycarbonylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[4-(4-Morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[3-(4-Morpholinoethoxycarbonylindol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[3-(4-Morpholinoethylaminocarbonylindol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-(2-dimethylaminoethylaminocarbonyl)pyrrol-2-yl]methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(1-Methylindol-3-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
3-Pyrazinyl-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,4-Diethoxycarbonylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[[3-(2-Acetamido-2-methoxycarbonyl)ethyl]indol-2-yl]methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[[3-(2-Amino-2-carboxyethyl)indol-2-yl]methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(5-Ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(5-Chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
4-[(4-Chloropyrrol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
3-(Imidazol-2-yl)-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(Imidazol-2-yl)-4-[(4-ethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,



4-[4-(2-Dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
4-[(3-Ethoxycarbonylindol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethoxycarbonylindol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethylaminocarbonylindol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
3-(Imidazol-2-yl)-4-[4-(4-morpholinoethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(Imidazol-2-yl)-4-[4-(4-morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(Imidazol-2-yl)-4-[3-(4-morpholinoethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(Imidazol-2-yl)-4-[3-(4-morpholinoethylaminocarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
3-(Imidazol-2-yl)-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
3-(Imidazol-2-yl)-4-[(5-methoxyindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(Imidazol-2-yl)-4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-dimethylaminoethoxycarbonyl)pyrrol-2-yl]methylene}-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-dimethylaminoethylaminocarbonyl)pyrrol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
3-(Imidazol-2-yl)-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
3-(Imidazol-2-yl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(Imidazol-2-yl)-4-[(indol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,4-Diethoxycarbonylpyrrol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
4-{[3-(2-Acetamido-2-methoxycarbonyl)ethyl]indol-2-yl]methylene}-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
4-{[3-(2-Amino-2-carboxyethyl)indol-2-yl]methylene}-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
4-[(5-Ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
4-[(5-Chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-(imidazol-2-yl)-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[(4-Chloropyrrol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
3-(1-Methylcyclopropyl)-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Ethoxycarbonylpyrrol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[(3-Ethoxycarbonylindol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethoxycarbonylindol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethylaminocarbonylindol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
3-(1-Methylcyclopropyl)-4-[4-(4-morpholinoethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(1-Methylcyclopropyl)-4-[4-(4-morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-(1-Methylcyclopropyl)-4-[3-(4-morpholinoethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(1-Methylcyclopropyl)-4-[3-(4-morpholinoethylaminocarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
3-(1-Methylcyclopropyl)-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[(5-Methoxyindol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
3-(1-Methylcyclopropyl)-4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-dimethylaminoethoxycarbonyl)pyrrol-2-yl]methylene}-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-dimethylaminoethylaminocarbonyl)pyrrol-2-yl]methylene}-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[(Pyrrol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[(Indol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[(3,4-Diethoxycarbonylpyrrol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-{[3-(2-Acetamido-2-methoxycarbonyl)ethyl]indol-2-yl]methylene}-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-{[3-(2-Amino-2-carboxyethyl)indol-2-yl]methylene}-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[(5-Ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[(5-Chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-(1-methylcyclopropyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(4-methyl-1-piperazinylmethyl)pyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(1-pyrrolidinylmethyl)pyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-piperidinomethylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(4-Diethanolaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[(3-morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3-Diethylaminoethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
3-(2-Furyl)-4-{[3-(4-methyl-1-piperazinylmethyl)-4,5-tetramethylenepyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-(2-Furyl)-4-{[3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[(3-piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-(3,5-Dibromo-4-hydroxybenzylidene)-3-(2-furyl)-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[(4-Oxo-1,5,6,7-tetrahydroindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[(4-Dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(4-Chloropyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,

4-[(4-Ethoxycarbonylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(3-Ethoxycarbonylindol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethoxycarbonylindol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethylaminocarbonylindol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[4-(4-morpholinoethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[4-(4-morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[3-(4-morpholinoethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[3-(4-morpholinoethylaminocarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[(5-methoxyindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-(2-dimethylaminoethoxycarbonyl)pyrrol-2-yl]methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-(2-dimethylaminoethylaminocarbonyl)pyrrol-2-yl]methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(2-Furyl)-4-[(indol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,4-Diethoxycarbonylpyrrol-2-yl)methylene]-3-(3-(2-furyl))-2-pyrazolin-5-one,  
4-[[3-(2-Acetamido-2-methoxycarbonyl)ethyl]indol-2-yl]methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[[3-(2-Amino-2-carboxyethyl)indol-2-yl]methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(5-Ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(5-Chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-[(morpholinomethyl)pyrrol-2-yl]methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(4-methyl-1-piperazinyl)methylpyrrol-2-yl]methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(1-pyrrolidinyl)methylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-piperidinomethylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(4-Diethanolaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(3-Morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(3-Diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[[3-(4-Methyl-1-piperazinylmethyl)-4,5-tetramethylenepyrrol-2-yl]methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[[3-(1-Pyrrolidinylmethyl)-4,5-tetramethylenepyrrol-2-yl]methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(3-Piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,

4-(3,5-Dibromo-4-hydroxybenzylidene)-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(4-Oxo-4,5,6,7-tetrahydroindol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(4-Chloropyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
3-(2-Thienyl)-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Ethoxycarbonylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(3-Ethoxycarbonylindol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethoxycarbonylindol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethylaminocarbonylindol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[4-(4-Morpholinoethoxycarbonylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[4-(4-Morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[3-(4-Morpholinoethoxycarbonylindol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[3-(4-Morpholinoethylaminocarbonylindol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(1-Methylindol-3-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(5-Methoxyindol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(4,5-Tetramethylenepyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-(2-dimethylaminoethoxycarbonyl)pyrrol-2-yl]methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-(2-dimethylaminoethylaminocarbonyl)pyrrol-2-yl]methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(Pyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(Indol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(3,4-Diethoxycarbonylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[[3-(2-Acetamido-2-methoxycarbonyl)ethyl]indol-2-yl]methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[[3-(2-Amino-2-carboxyethyl)indol-2-yl]methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(5-Ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(5-Chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-cyclopropoxy-2-pyrazolin-5-one,  
4-[(4-Chloropyrrol-2-yl)methylene]-3-cyclopropoxy-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-cyclopropoxy-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[(4-ethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[4-(2-dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[4-(2-dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[(3-ethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[3-(2-dimethylaminoethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[3-(2-dimethylaminoethylaminocarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[4-(4-morpholinoethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-Cyclopropoxy-4-[4-(4-morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[3-(4-morpholinoethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[3-(4-morpholinoethylaminocarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[(3,5-dimethyl-4-ethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[3,5-dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[(5-methoxyindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-{[3,5-dimethyl-4-(2-dimethylaminoethoxycarbonyl)pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-{[3,5-Dimethyl-4-(2-dimethylaminoethylaminocarbonyl)pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[(Indol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[(3,4-diethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-{[3-(2-Acetamido-2-methoxycarbonylethyl)indol-2-yl)methylene]-3-cyclopropoxy-2-pyrazolin-5-one,  
4-{[3-(2-Amino-2-carboxyethyl)indol-2-yl)methylene]-3-cyclopropoxy-2-pyrazolin-5-one,  
3-Cyclopropoxy-4-[(5-Ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(5-Chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-cyclopropoxy-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[(4-Chloropyrrol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
3-[2-(5-pyrimidinylethyl)]-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Ethoxycarbonylpyrrol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[(3-Ethoxycarbonylindol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethoxycarbonylindol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethylaminocarbonylindol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[4-(4-Morpholinoethoxycarbonylpyrrol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[4-(4-Morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[3-(4-Morpholinoethoxycarbonylindol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[3-(4-Morpholinoethylaminocarbonylindol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[(1-Methylindol-3-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,

4-[3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]- 3-[2-(5-pyrimidinylethyl)] -2-pyrazolin-5-one,  
4-[(5-Methoxyindol-2-yl)methylene]- 3-[2-(5-pyrimidinylethyl)] -2-pyrazolin-5-one,  
3-[2-(5-pyrimidinylethyl)] -4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-{ [3,5-Dimethyl-4-(2-dimethylaminoethoxycarbonyl)pyrrol-2-yl]methylene }-3-[2-(5-pyrimidinylethyl)] -2-pyrazolin-5-one,  
4-{ [3,5-Dimethyl-4-(2-dimethylaminoethylaminocarbonyl)pyrrol-2-yl]methylene }-3-[2-(5-pyrimidinylethyl)] -2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]- 3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
3-[2-(5-pyrimidinylethyl)]-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[(3,4-Diethoxycarbonylpyrrol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-{ [3-(2-Acetamido-2-methoxycarbonylethyl)indol-2-yl]methylene }-3-[2-(5-pyrimidinylethyl)] -2-pyrazolin-5-one,  
4-{ [3-(2-Amino-2-carboxyethyl)indol-2-yl]methylene }-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[(5-Ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[(5-Chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-[2-(5-pyrimidinylethyl)]-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[(4-Chloropyrrol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
3-(2-phenylethyl)-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Ethoxycarbonylpyrrol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[(3-Ethoxycarbonylindol-2-yl)methylene]- 3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethoxycarbonylindol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethylaminocarbonylindol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[4-(4-Morpholinoethoxycarbonylpyrrol-2-yl)methylene]-3-(2-phenylethyl)- 2-pyrazolin-5-one,  
4-[4-(4-Morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[3-(4-Morpholinoethoxycarbonylindol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[3-(4-Morpholinoethylaminocarbonylindol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[(1-Methylindol-3-yl)methylene]- 3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[(5-Methoxyindol-2-yl)methylene]- 3-(2-phenylethyl) -2-pyrazolin-5-one,  
3-(2-phenylethyl) -4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-{ [3,5-Dimethyl-4-(2-dimethylaminoethoxycarbonyl)pyrrol-2-yl]methylene }-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-{ [3,5-Dimethyl-4-(2-dimethylaminoethylaminocarbonyl)pyrrol-2-yl]methylene }-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[(Indol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[(3,4-Diethoxycarbonylpyrrol-2-yl)methylene]-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-{ [3-(2-Acetamido-2-methoxycarbonylethyl)indol-2-yl]methylene }-3-(2-phenylethyl)-2-pyrazolin-5-one,

4-{[3-(2-Amino-2-carboxyethyl)indol-2-yl]methylene}-3-(2-phenylethyl)-2-pyrazolin-5-one,  
4-[(5-Ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-(2-phenylethyl)-  
2-pyrazolin-5-one,  
4-[(5-Chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-(2-  
phenylethyl)-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-[2-(4-hydroxyphenyl)ethyl]-2-pyrazolin-5-one,  
4-[(4-Chloropyrrol-2-yl)methylene]-3-[2-(4-hydroxyphenyl)ethyl]-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-[2-(4-hydroxyphenyl)ethyl]-2-pyrazolin-5-one,  
3-[2-(4-hydroxyphenyl)ethyl]-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Ethoxycarbonylpyrrol-2-yl)methylene]-3-[2-(4-hydroxyphenyl)ethyl]-2-pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-3-[2-(4-hydroxyphenyl)ethyl]-2-  
pyrazolin-5-one,  
4-[4-(2-Dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-3-[2-(4-hydroxyphenyl)ethyl]-2-  
pyrazolin-5-one,  
4-[(3-Ethoxycarbonylindol-2-yl)methylene]-3-[2-(4-hydroxyphenyl)ethyl]-2-pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethoxycarbonylindol-2-yl)methylene]-3-[2-(4-hydroxyphenyl)ethyl]-2-  
pyrazolin-5-one,  
4-[3-(2-Dimethylaminoethylaminocarbonylindol-2-yl)methylene]-3-[2-(4-hydroxyphenyl)ethyl]-2-  
pyrazolin-5-one,  
3-[2-(4-hydroxyphenyl)ethyl]-4-[4-(4-morpholinoethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-  
5-one,  
3-[2-(4-hydroxyphenyl)ethyl]-4-[4-(4-morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-2-  
pyrazolin-5-one,  
3-[2-(4-hydroxyphenyl)ethyl]-4-[3-(4-morpholinoethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-  
one,  
3-[2-(4-hydroxyphenyl)ethyl]-4-[3-(4-morpholinoethylaminocarbonylindol-2-yl)methylene]-2-  
pyrazolin-5-one,  
4-[3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-[2-(4-hydroxyphenyl)ethyl]-2-pyrazolin-  
5-one,  
3-[2-(4-hydroxyphenyl)ethyl]-4-[(5-methoxyindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-hydroxyphenyl)ethyl]-4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-dimethylaminoethoxycarbonyl)pyrrol-2-yl]methylene}-3-[2-(4-  
hydroxyphenyl)ethyl]-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-dimethylaminoethylaminocarbonyl)pyrrol-2-yl]methylene}-3-[2-(4-  
hydroxyphenyl)ethyl]-2-pyrazolin-5-one,  
4-[(3,4-Diethoxycarbonylpyrrol-2-yl)methylene]-3-[2-(4-hydroxyphenyl)ethyl]-2-pyrazolin-5-one,  
4-{[3-(2-Acetamido-2-methoxycarbonyl)indol-2-yl]methylene}-3-[2-(4-hydroxyphenyl)ethyl]-2-  
pyrazolin-5-one,  
4-{[3-(2-Amino-2-carboxyethyl)indol-2-yl]methylene}-3-[2-(4-hydroxyphenyl)ethyl]-2-pyrazolin-5-  
one,  
4-[(5-Ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-[2-(4-  
hydroxyphenyl)ethyl]-2-pyrazolin-5-one,  
4-[(5-Chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-3-[2-(4-  
hydroxyphenyl)ethyl]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(4-bromopyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(4-chloropyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(5-chloropyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-[2-(4-aminophenyl)ethyl]-4-[(5-trifluoromethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(4-ethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[4-(2-dimethylaminoethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[4-(2-dimethylaminoethylaminocarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(3-ethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[3-(2-dimethylaminoethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[3-(2-dimethylaminoethylaminocarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[4-(4-morpholinoethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[4-(4-morpholinoethylaminocarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[3-(4-morpholinoethoxycarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[3-(4-morpholinoethylaminocarbonylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(5-methoxyindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(3,5-dimethyl-4-(2-dimethylaminoethoxycarbonyl)pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(3,5-dimethyl-4-(2-dimethylaminoethylamino carbonyl)pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(Indol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(3,4-diethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3-(2-Acetamido-2-methoxycarbonyl)ethyl)indol-2-yl)methylene]-3-[2-(4-aminophenyl)ethyl]-2-pyrazolin-5-one,  
4-[(3-(2-Amino-2-carboxyethyl)indol-2-yl)methylene]-3-[2-(4-aminophenyl)ethyl]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(5-ethoxy-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-[2-(4-aminophenyl)ethyl]-4-[(5-chloro-4-methoxycarbonylmethyl-3-methoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-[(4-methyl-1-piperazinylmethyl)pyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(piperidinomethylpyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Diethanolaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3-Morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,



4-[(3-Diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3-(4-Methyl-1-piperazinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
3-(4-Pyrimidinyl)-4-[[3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene]-2-pyrazolin-5-one,  
4-[(3-Piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene]-3-(4-pyrimidinyl)pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-(3,5-Dibromo-4-hydroxybenzylidene)-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Oxo-1,5,6,7-tetrahydroindol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-[(4-methyl-1-piperazinylmethyl)pyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-diethylaminomethylpyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(piperidinomethylpyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Diethanolaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3-Morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3-Diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3-(4-Methyl-1-piperazinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
3-(5-Pyrimidinyl)-4-[[3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene]-2-pyrazolin-5-one,  
4-[(3-Piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-(3,5-Dibromo-4-hydroxybenzylidene)-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Oxo-1,5,6,7-tetrahydroindol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-[(4-methyl-1-piperazinylmethyl)pyrrol-2-yl]methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,

4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(piperidinomethylpyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Diethanolaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3-Morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3-Diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3-(4-Methyl-1-piperazinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
3-(2-Pyrimidinyl)-4-[[3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene]-2-pyrazolin-5-one,  
4-[(3-Piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-(3,5-Dibromo-4-hydroxybenzylidene)-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Oxo-1,5,6,7-tetrahydroindol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-[(4-methyl-1-piperazinylmethyl)pyrrol-2-yl]methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-piperidinomethylpyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Diethanolaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3-Morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3-Diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[[3-(4-Methyl-1-piperazinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,

3-(3-Pyridazinyl)-4-{{[3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
4-[(3-Piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-(3,5-Dibromo-4-hydroxybenzylidene)-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Oxo-1,5,6,7-tetrahydroindol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-{{[4-methyl-1-piperazinylmethyl]pyrrol-2-yl}methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(piperidinomethylpyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Diethanolaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3-Morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3-Diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-{{[3-(4-Methyl-1-piperazinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
3-(4-Pyridazinyl)-4-{{[3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
4-[(3-Piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-(3,5-Dibromo-4-hydroxybenzylidene)-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Oxo-1,5,6,7-tetrahydroindol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-{{[4-methyl-1-piperazinylmethyl]pyrrol-2-yl}methylene}-3-(5-isoxazolyl)-2-pyrazolin-5-one,

4-[(3,5-Dimethyl-4-[(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
4-[(4-Diethanolaminomethyl-3,5-Dimethylpyrrol-2-yl)methylene]-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
3-(5-Isioxazolyl)-4-[(3-morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]- 2-pyrazolin-5-one,  
4-[(3-Diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
3-(5-Isioxazolyl)-4-{[3-(4-methyl-1-piperazinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene}--2-pyrazolin-5-one,  
3-(5-isioxazolyl)-4-{[3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-(5-Isioxazolyl)-4-[(3-piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]- 2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene] -3-(5-isoxazolyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
4-(3,5-Dibromo-4-hydroxybenzylidene)-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
4-[(4-Oxo-1,5,6,7-tetrahydroindol-2-yl)methylene]-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
4-[(4-Dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-{[(4-methyl-1-piperazinylmethyl)pyrrol-2-yl]methylene}-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-[(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-piperidinomethylpyrrol-2-yl)methylene]-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
4-[(4-Diethanolaminomethyl-3,5-dimethyl-pyrrol-2-yl)methylene]-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
3-(5-Methyl-3-isoxazolyl)-4-[(3-morpholinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]- 2-pyrazolin-5-one,  
4-[(3-Diethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
3-(5-Methyl-3-isoxazolyl)-4-{[3-(4-methyl-1-piperazinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene}--2-pyrazolin-5-one,  
3-(5-Methyl-3-isoxazolyl)-4-{[3-(1-pyrrolidinyl)methyl-4,5-tetramethylenepyrrol-2-yl]methylene}-2-pyrazolin-5-one,

3-(5-Methyl-3-isoxazolyl)-4-[(3-piperidinomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Dimethylamino-4,5,6,7-tetrahydroindol-2-yl)methylene] -3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminoethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
4-(3,5-Dibromo-4-hydroxybenzylidene)-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
3-(5-Methyl-3-isoxazolyl)-4-[(4-oxo-1,5,6,7-tetrahydroindol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Dimethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
3-cyclopropyl-4-(1-3-[(dimethylamino)methyl]-4,5,6,7-tetrahydro-1*H*-2-indolylmethylidene)-4,5-dihydro-1*H*-5-pyrazolone,  
3-cyclopropyl-4-(1-4-[(1,1-dimethylammonio)methyl]-3,5-dimethyl-1*H*-2-pyrrolylmethylidene)-4,5-dihydro-1*H*-5-pyrazolone maleate,  
4-[1-(4-[[2-(dimethylamino)ethyl](methyl)amino]methyl-3,5-dimethyl-1*H*-2-pyrrolylmethylidene)-3-(2-pyrazinyl)-4,5-dihydro-1*H*-5-pyrazolone  
4-(1-4-[2-(diethylamino)ethyl]-3,5-dimethyl-1*H*-2-pyrrolylmethylidene)-3-(2-pyrazinyl)-4,5-dihydro-1*H*-5-pyrazolone,  
4-1-[4-(3-chloropropanoyl)-3,5-dimethyl-1*H*-2-pyrrolylmethylidene-3-(2-pyrazinyl)-4,5-dihydro-1*H*-5-pyrazolone,  
4-(1-3-[(dimethylamino)methyl]-4,5,6,7-tetrahydro-1*H*-2-indolylmethylidene)-3-(2-pyrazinyl)-4,5-dihydro-1*H*-5-pyrazolone,  
4-(1-4-[(dimethylamino)methyl]-3,5-dimethyl-1*H*-2-pyrrolylmethylidene)-3-(5-methyl-3-isoxazolyl)-4,5-dihydro-1*H*-5-pyrazolone,  
3-Cyclopropyl-4-[(4,5-dimethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Benzyl-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Methoxyphenyloxymethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Phenyloxymethyl-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Chlorophenyloxymethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Methoxybenzyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Benzyl-4-{[4-(2-carboxyethyl)-3-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Benzyl-4-{[3-(2-carboxyethyl)-4-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-(4-Methylphenyloxymethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
2-Amino-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Phenylethyl-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Phenylamino-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Methylbenzyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Methylphenylamino)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Methoxyphenylamino)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Chlorobenzyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Chlorophenylamino)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(3-Chlorophenyloxymethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(Indol-3-yl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(3-Methoxybenzyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-(3,4-Dimethoxybenzyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Methoxyphenylethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Phenylphenyloxymethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(2-Phenylpropyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(3-Phenylpropyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Hydroxyphenylethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethylpyrrol-2-yl)methylene]-3-phenylethyl-2-pyrazolin-5-one,  
3-(4-Methylphenylethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-Ethoxy-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Nitrophenylethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Fluorophenylamino)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Chlorophenylethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4,5-Dimethylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-phenylethyl-2-pyrazolin-5-one,  
4-[[1-(4-Hydroxybutyl)pyrrol-2-yl]methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-Cyclopentyloxy-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Tert-butylureido-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(4-methylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Aminophenylethyl)-4-[(4-methylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(1-methylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(5-methylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Aminophenylethyl)-4-[(3,5-dimethyl-4-ethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Ethoxy-4-[(5-methylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Carbamoylphenylethyl)-4-[(3,5-dimethyl-4-ethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-(4-methoxycarbonylphenylethyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-(4-Aminophenylethyl)-4-[(3,5-dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(5-Ethylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-(4-hydroxyphenylethyl)-2-pyrazolin-5-one,  
3-(Ethoxycarbonylmethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Methoxyphenylaminocarbonylmethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3-(2-Carboxyethyl)-4-methylpyrrol-2-yl)methylene]-3-isopropyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclobutyl-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(3-Pyridyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[[1-(3,5-dichlorophenyl)pyrrol-2-yl]methylene]-2-pyrazolin-5-one,  
4-[(Pyrrol-2-yl)methylene]-3-(2,2,3,3-tetramethylcyclopropyl)-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3,5-dimethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopentyl-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(2-Methylcyclopropyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-(Benzothiazol-2-yl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4,5-Dimethylpyrrol-2-yl)methylene]-4-(3-pyridyl)-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3,5-dimethyl-4-ethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-(Pyrrol-2-yl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(4-methylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(Benzothiazol-2-yl)-4-[(4-methylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(5-methylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(5-Methylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(5-ethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3,5-dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(5-phenylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Propyl-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Methyl-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Isopropylphenylamino)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(3-Phenylamino)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[[1-(4-hydroxybutyl)pyrrol-2-yl]methylene]-2-pyrazolin-5-one,  
4-[[4-(2-Carboxyethyl)-3-methylpyrrol-2-yl]methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(4-Carboxy-3,5-dimethylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(4-Acetyl-3,5-dimethylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-(2-dimethylaminoethylloxycarbonyl)pyrrol-2-yl]methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-(2-dimethylaminoethylaminocarbonyl)pyrrol-2-yl]methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(5-Ethoxycarbonylpyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(5-Carboxypyrrol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-(4-Chlorophenylaminocarbonylmethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(5-phenylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-(tetrahydrofuran-3-yl)-2-pyrazolin-5-one,  
4-[(4-Carboxy-3,5-dimethylpyrrol-2-yl)methylene]-3-cyclopropyl-2-pyrazolin-5-one,  
4-[(3,5-dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3,5-dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,4-dimethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[[4-(2-Carboxyethyl)-3-methylpyrrol-2-yl]methylene]-3-cyclopropyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3,5-dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(5-ethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(2-Methoxycarbonyl-ethyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Ethoxycarbonyl-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropyl-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(trans-2-phenylcyclopropyl)-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclohexyl-4-[(pyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropylamino-4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(5-morpholinomethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(5-Carboxypyrrol-2-yl)methylene]-3-cyclopropyl-2-pyrazolin-5-one,

4-[(4-Chloropyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(5-Chloropyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(4-Chloropyrrol-2-yl)methylene]-3-cyclopropyl-2-pyrazolin-5-one,  
4-[(4-Bromopyrrol-2-yl)methylene]-3-cyclopropyl-2-pyrazolin-5-one,  
3-Pyrazinyl-4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(3-Pyridyl)-4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Carboxy-3,5-dimethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[3,5-dimethyl-4-(2-dimethylaminoethyloxycarbonyl)pyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4(2-dimethylaminoethyloxycarbonyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one maleate,  
4-{[3,5-Dimethyl-4-(2-morpholinoethylaminocarbonyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethylpyrrol-2-yl)methylene]-3-(2-pyridyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-(2-pyridyl)-2-pyrazolin-5-one,  
4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-3-(2-pyridyl)-2-pyrazolin-5-one,  
4-[(3,5-dimethylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(3,5-dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,5-dimethylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(4-ethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3,5-dimethyl-4-trifluoroacetamidomethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(4-aminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(Benzothiazol-2-yl)-4-[(3,5-dimethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(Benzothiazol-2-yl)-4-[(3,5-dimethyl-4-morpholinomethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(4-Ethoxycarbonylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(4-Carboxypyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-diethanolaminomethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-trifluoroacetamidomethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(4-ethoxycarbonyl-3-phenylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(1-pyrrolidinylmethyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-phenyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethylpyrrol-2-yl)methylene]-3-phenyl-2-pyrazolin-5-one,  
4-[(3,4-Di(ethoxycarbonyl)pyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
3-Ethoxy-4-[(4-ethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-(2-pyridylethyl)-2-pyrazolin-5-one,



4-[(3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-(1-methyl-2-phenylethyl)-2-pyrazolin-5-one,  
4-[(4-Carboxy-3,5-dimethylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
3-Ethoxy-4-[(5-nitropyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Ethoxy-4-[(4-nitropyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Carboxypyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(2-dimethylaminoethylaminocarbonyl)pyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(5-Chloro-3-methoxycarbonyl-4-methoxycarbonylmethylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(3-(2-Carboxyethyl)-4-methylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
3-Ethoxy-4-[(4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-trifluoromethyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
3-(3-Aminophenyl)-4-[(3,5-Dimethyl-4-ethoxycarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Ethoxy-4-[[2-(4-morpholinoethyl)aminocarbonylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(4-Ethoxycarbonyl-3-phenylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[[4-(4-Methyl-1-piperazinylmethyl)-3,5-dimethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-piperidinomethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-piperidinomethylpyrrol-2-yl)methylene]-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-(5-isoxazolyl)-2-pyrazolin-5-one,  
4-[(5-Methyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-[N-(2-dimethylaminoethyl)-N-methylaminomethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3-dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethyl-4,5-tetramethylenepyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3,5-dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one maleate,  
4-[[4-(3-Chloropropionyl)-3,5-dimethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[[4-(2-Diethylaminoethyl)-3,5-dimethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-dimethylaminomethylpyrrol-2-yl)methylene]-3-(5-methyl-3-isoxazolyl)-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-(4-hydroxypiperidinomethyl)pyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(4-Aminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one maleate,  
4-[[4-(4-Benzylpiperidino)methylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-(2-hydroxyethyl)pyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[[3,5-Dimethyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl)methylene]-2-pyrazolin-5-one,

3-Cyclopropyl-4-{{[3,5-Dimethyl-4-(2-hydroxyethyl)pyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
4-{{[3,5-Dimethyl-4-(2-ethylaminoethyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{[4-(3-Diethylaminopropyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{[3,5-Dimethyl-4-(3-hydroxypropyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{[3,5-Dimethyl-4-dimethylaminoacetylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one  
hydrochloride,  
4-{{[3,5-Dimethyl-4-dimethylaminoacetylpyrrol-2-yl]methylene}-3-ethoxy-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{{[(2-diethylaminoethyl)-3,5-dimethyl-4-pyrrol-2-yl]methylene}-2-pyrazolin-5-  
one,  
4-{{[3,5-Dimethyl-4-(2-dimethylaminoethyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-  
one,  
4-{{[3,5-Dimethyl-4-(4-hydroxybutyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{[4-(4-Diethylaminobutyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{[4-(2-Diethylaminoethyl-N-oxide)-3,5-dimethylpyrrol-2-yl]methylene}-3-pyrazinyl-2-  
pyrazolin-5-one,  
4-{{[3,5-dimethyl-4-(1-pyrrolidinylacetyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{[4-Diethylaminoacetyl-3,5-dimethylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{[3-Isopropyl-5-methylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{[3,5-Dimethyl-4-[3-(1-pyrrolidinylpropyl)]pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-  
one,  
4-{{[Dimethylaminomethyl-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-  
5-one,  
3-Cyclopropyl-4-{{[dimethylaminomethyl-3-isopropyl-5-methylpyrrol-2-yl]methylene}-2-  
pyrazolin-5-one,  
4-{{[3,5-Dimethyl-4-(2-ethoxyoxalyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
3-Benzyl-4-{{[indol-3-yl]methylene}-2-pyrazolin-5-one,  
3-Benzyl-4-{{[1-(4-hydroxybutyl)indol-3-yl]methylene}-2-pyrazolin-5-one,  
4-{{[Indol-3-yl]methylene}-3-(4-methoxyphenyloxymethyl)-2-pyrazolin-5-one,  
4-{{[Indol-3-yl]methylene}-3-phenyloxymethyl-2-pyrazolin-5-one,  
3-(4-Chlorophenyloxymethyl)-4-{{[indol-3-yl]methylene}-2-pyrazolin-5-one,  
4-{{[Indol-3-yl]methylene}-3-(4-methoxybenzyl)-2-pyrazolin-5-one,  
4-{{[Indol-3-yl]methylene}-3-(4-methylphenyloxymethyl)-2-pyrazolin-5-one,  
4-{{[Indol-3-yl]methylene}-3-phenylethyl-2-pyrazolin-5-one,  
4-{{[Indol-3-yl]methylene}-3-isopropoxy-2-pyrazolin-5-one,  
4-{{[Indol-3-yl]methylene}-3-(4-methylbenzyl)-2-pyrazolin-5-one,  
4-{{[Indol-3-yl]methylene}-3-phenylamino-2-pyrazolin-5-one,  
4-{{[Indol-3-yl]methylene}-3-(4-methylphenylamino)-2-pyrazolin-5-one,  
4-{{[Indol-3-yl]methylene}-3-(4-methoxyphenylamino)-2-pyrazolin-5-one,  
3-(4-Chlorobenzyl)-4-{{[indol-3-yl]methylene}-2-pyrazolin-5-one,  
4-{{[1-(4-hydroxybutyl)indol-3-yl]methylene}-3-(4-methoxybenzyl)-2-pyrazolin-5-one,  
3-(4-Chlorophenylamino)-4-{{[indol-3-yl]methylene}-2-pyrazolin-5-one,  
4-{{[Indol-3-yl]methylene}-3-(3-methoxybenzyl)-2-pyrazolin-5-one,  
3-(3,4-dimethoxybenzyl)-4-{{[indol-3-yl]methylene}-2-pyrazolin-5-one,  
3-(4-hydroxybenzyl)-4-{{[indol-3-yl]methylene}-2-pyrazolin-5-one,  
3-(3-Chlorophenyloxymethyl)-4-{{[indol-3-yl]methylene}-2-pyrazolin-5-one,  
3-(Indol-3-yl)-4-{{[indol-3-yl]methylene}-2-pyrazolin-5-one,  
4-{{[Indol-3-yl]methylene}-3-(4-methoxyphenylethyl)-2-pyrazolin-5-one,

4-[(Indol-3-yl)methylene]-3-(4-phenylphenyloxymethyl)-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(2-phenylpropyl)-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(3-phenylpropyl)-2-pyrazolin-5-one,  
3-(4-Hydroxyphenylethyl)-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(4-methylphenylethyl)-2-pyrazolin-5-one,  
3-Ethoxy-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[[1-(4-Hydroxybutyl)indol-3-yl]methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[[1-(4-Hydroxybutyl)indol-3-yl]methylene]-3-phenylethyl-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(4-nitrophenylethyl)-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-propoxy-2-pyrazolin-5-one,  
3-(4-Fluorophenylamino)-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Aminophenylethyl)-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(2-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(7-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(7-Methylindol-3-yl)methylene]-3-phenylethyl-2-pyrazolin-5-one,  
3-Cyclopentyl-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(4-methoxycarbonylphenylethyl)-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(1-isopropylindol-3-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Hydroxyphenylethyl)-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropyl-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Chlorophenylaminocarbonylmethyl)-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
3-Ethoxycarbonylmethyl-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(4-methoxyphenylaminocarbonylmethyl)-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
3-(2-Aminocarbonylethyl)-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclobutyl-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
3-(2-Dimethylaminocarbonylethyl)-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[[1-(4-hydroxybutyl)indol-3-yl]methylene]-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(4-pyridyl)-2-pyrazolin-5-one,  
3-Cyclopentyl-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(2,2,3,3-tetramethylcyclopropyl)-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(2-methylcyclopropyl)-2-pyrazolin-5-one,  
3-Cyclohexyl-4-[[1-(4-hydroxybutyl)indol-3-yl]methylene]-2-pyrazolin-5-one,  
4-[[1-(4-Hydroxybutyl)indol-3-yl]methylene]-3-(4-pyridyl)-2-pyrazolin-5-one,  
3-(Benzothiazol-2-yl)-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(2-pyridyl)-2-pyrazolin-5-one,  
3-Dimethylamino-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(pyrrol-2-yl)-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(6-methoxybenzothiazol-2-yl)-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(7-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(1-Methylindol-3-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-propyl-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-methyl-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-trifluoromethyl-2-pyrazolin-5-one,

4-[[1-(4-Hydroxybutyl)indol-3-yl]methylene]-2-pyrazolin-5-one,  
4-[[1-(4-Hydroxybutyl)indol-3-yl]methylene]-3-methyl-2-pyrazolin-5-one,  
4-[[1-(4-Hydroxybutyl)indol-3-yl]methylene]-3-trifluoromethyl-2-pyrazolin-5-one,  
4-[[1-(4-Hydroxybutyl)indol-3-yl]methylene]-3-(tert-butyl)-2-pyrazolin-5-one,  
3-Ethoxycarbonyl-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(2-methoxycarbonyl-ethyl)-2-pyrazolin-5-one,  
4-[(Indol-3-yl)methylene]-3-(trans-2-phenyl-1-cyclopropyl)-2-pyrazolin-5-one,  
3-Cyclobutyl-4-[[1-(4-hydroxybutyl)indol-3-yl]methylene]-2-pyrazolin-5-one,  
4-[(6-Carboxy-1-methylindol-3-yl)methylene]-3-cyclopropyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(5-methoxy-1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(1-Methylindol-3-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(1,7-dimethylindol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(1-Methylindol-3-yl)methylene]-3-(tetrahydrofuran-3-yl)-2-pyrazolin-5-one,  
3-Cyclopropylamino-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(6-Carboxy-1-methylindol-3-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(1,7-Dimethylindol-3-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(5-methoxy-1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Fluorophenylamino)-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(1-Methylindol-3-yl)methylene]-3-trifluoroacetamido-2-pyrazolin-5-one,  
3-(4-Aminophenylethyl)-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
3-Amino-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Chlorophenylethyl)-4-[(indol-3-yl)methylene]-2-pyrazolin-5-one,  
3-Ethoxy-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
3-(5-Isoxazolyl)-4-[(1-methylindol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(1-Methylindol-3-yl)methylene]-3-tert-butyl-2-pyrazolin-5-one,  
4-[(6-Carboxy-1-methylindol-3-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[[1-Methyl-6-[2-(4-morpholino)ethyl]aminocarbonylindol-3-yl]methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(Indol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-(4-Hydroxyphenylethyl)-4-[(indol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Aminophenylethyl)-4-[(indol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Methoxycarbonylphenylethyl)-4-[(indol-2-yl)methylene]-2-pyrazolin-5-one,  
3-(4-Carbamoylphenylethyl)-4-[(indol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(indol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3-dimethylaminomethylindol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-2-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(5-methoxyindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(1-methylindol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-2-yl)methylene]-3-(tetrahydrofuran-3-yl)-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(5-methoxyindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(5-nitroindol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-2-yl)methylene]-3-isopropylamino-2-pyrazolin-5-one,  
3-(4-Carboxyphenylethyl)-4-[(indol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(Indol-2-yl)methylene]-3-phenyl-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(3-methylindol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[[3-(2-methoxycarbonyl-2-acetamidoethyl)indol-2-yl]methylene]-2-pyrazolin-5-one,

3-Ethoxy-4-[(indol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Ethoxy-4-{[3-(4-morpholinomethyl)indol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[3-(4-morpholinomethyl)indol-2-yl]methylene}-2-pyrazolin-5-one,  
4-[(5-Methoxyindol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(5-Methoxyindol-2-yl)methylene]-3-(2-pyridyl)-2-pyrazolin-5-one,  
4-[(4-Chloro-6,7-dihydroindol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(4-Chloro-6,7-dihydroindol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(4-Oxo-1,5,6,7-dihydroindol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3-Dimethylaminomethylindol-2-yl)methylene]-3-ethoxy-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-benzyl-2-pyrazolin-5-one,  
3-Benzyl-4-{[1-(4-hydroxybutyl)-7-azaindol-3-yl]methylene}-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-(4-methoxyphenyloxymethyl)-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-Amino-4-[(7-azaindol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-(4-methoxybenzyl)-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-phenylamino-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-(4-methylbenzyl)-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-(4-hydroxyphenylethyl)-2-pyrazolin-5-one,  
4-{[1-(4-Hydroxybutyl)-7-azaindol-3-yl]methylene}-3-(4-hydroxyphenylethyl)-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-isopropyl-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-cyclopropyl-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-cyclobutyl-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-(3-pyridyl)-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-phenyl-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-(4-fluorophenylamino)-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-propyl-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-methyl-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-trifluoromethyl-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-(tert-butyl)-2-pyrazolin-5-one,  
4-{[1-(4-Hydroxybutyl)-7-azaindol-3-yl]methylene}-3-trifluoromethyl-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-(4-isopropylphenylamino)-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-(3-methylphenylamino)-2-pyrazolin-5-one,  
4-{[1-(4-Hydroxybutyl)-7-azaindol-3-yl]methylene}-3-(3-methylphenylamino)-2-pyrazolin-5-one,  
4-[(7-Azaindol-3-yl)methylene]-3-phenylethyl-2-pyrazolin-5-one,  
3-Benzyl-4-[(4-dimethylaminophenyl)methylene]-2-pyrazolin-5-one,  
4-[(4-Dimethylaminophenyl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
4-[(4-Dimethylaminophenyl)methylene]-3-phenylethyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(4-dimethylaminophenyl)methylene]-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(3-methylpyrazol-4-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3-methylpyrazol-4-yl)methylene]-2-pyrazolin-5-one,  
4-[(Imidazol-2-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(imidazol-2-yl)methylene]-2-pyrazolin-5-one,  
4-[(Imidazol-4-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(thien-2-yl)methylene]-2-pyrazolin-5-one,  
4[(Indol-3-yl)methylene]-3-isopropyl-1-methyl-2-pyrazolin-5-one,  
3-Isopropoxy-4-[(pyrrol-3-yl)methylene]-2-pyrazolin-5-one,  
4-[(8-Hydroxyquinolin-5-yl)methylene]-3-isopropoxy-2-pyrazolin-5-one,

4-{[4-(2-Diethylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[4-(2-Diethylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{[4-(2-Diethylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[4-(2-Diethylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(2-thienyl)-2-pyrazolin-5-one,  
4-{[4-(2-Diethylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[4-(2-Diethylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[4-(2-Diethylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3,5-dimethyl-4-(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(4-diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[4-(2-cyclopropylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[3,5-dimethyl-4-(2-phenylaminoethyl)pyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[3,5-dimethyl-4-[2-(4-pyridylmethylamino)ethyl]pyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
4-{[4-(2-Carboxyethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-cyclopropyl-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(4-diethylaminomethyl-3-isopropyl-5-methylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[4-(1-pyrrolidinylmethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[3-isopropyl-5-methyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[4-(2-cyclopropylaminoethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[4-[3-(1-pyrrolidinyl)propyl]-3-isopropyl-5-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[3-isopropyl-5-methyl-4-(4-piperidinobutyl)pyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[4-[3-(4-pyridylmethylamino)propyl]-3-isopropyl-5-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[4-(4-dimethylaminobutyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-[(3-cyclopropyl-4-diethylaminomethyl-5-methylpyrrol-2-yl)methylene]-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[3-cyclopropyl-4-(1-pyrrolidinylmethyl)-5-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[3-cyclopropyl-5-methyl-4-[2-(1-pyrrolidinyl)ethyl]pyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[3-cyclopropyl-4-[2-di(methoxyethyl)aminoethyl]-5-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[3-cyclopropyl-4-(3-diethylaminopropyl)-5-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,

3-Cyclopropyl-4-{{3-cyclopropyl-4-[3-(2,5-dimethyl-1-pyrrolidinyl)propyl]-5-methylpyrrol-2-yl}methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[3-cyclopropyl-5-methyl-4-(3-phenylmethylaminopropyl)pyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{{3-cyclopropyl-5-methyl-4-[4-(1-pyrrolidinyl)butyl]pyrrol-2-yl}methylene}-2-pyrazolin-5-one,  
3-Cyclopropyl-4-{[3-cyclopropyl-5-methyl-4-(4-cyclobutylaminobutyl)pyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
4-{[4-(2-Cyclopropylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-phenylaminoethyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3,5-Dimethyl-4-[2-(4-pyridylmethylamino)ethyl]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{[4-(2-Carboxyethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3-isopropyl-5-methylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-{[4-(1-Pyrrolidinylmethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Isopropyl-5-methyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{[4-(2-Cyclopropylaminoethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
3-Pyrazinyl-4-{{4-[3-(1-pyrrolidinyl)propyl]-3-isopropyl-5-methylpyrrol-2-yl}methylene}-2-pyrazolin-5-one,  
4-{{3-Isopropyl-5-methyl-4-(4-piperidinobutyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
3-Pyrazinyl-4-{{4-[3-(4-pyridylmethylamino)propyl]-3-isopropyl-5-methylpyrrol-2-yl}methylene}-2-pyrazolin-5-one,  
4-{{4-(4-Dimethylaminobutyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3-Cyclopropyl-4-diethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-5-methyl-4-[2-(1-pyrrolidinyl)ethyl]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-4-[2-di(methoxyethyl)aminoethyl]-5-methylpyrrol-2-yl}methylene}-2-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-4-(3-diethylaminopropyl)-5-methylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-4-[3-(2,5-dimethyl-1-pyrrolidinyl)propyl]-5-methylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-5-methyl-4-(3-phenylmethylaminopropyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-5-methyl-4-[4-(1-pyrrolidinyl)butyl]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-5-methyl-4-(4-cyclobutylaminobutyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,

4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[4-(2-Cyclopropylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-ethylaminoethyl)-pyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-phenylaminoethyl)pyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-[2-(4-pyridylmethylamino)ethyl]pyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3-isopropyl-5-methylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[4-(1-Pyrrolidinylmethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[4-(2-Carboxyethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3-Isopropyl-5-methyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[4-(2-Cyclopropylaminoethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
3-(2-Furyl)-4-{[4-[3-(1-pyrrolidinyl)propyl]-3-isopropyl-5-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-(2-Furyl)-4-{[3-isopropyl-5-methyl-4-(4-piperidinobutyl)pyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
3-(2-Furyl)-4-{[4-[3-(4-pyridylmethylamino)propyl]-3-isopropyl-5-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
4-{[4-(4-Dimethylaminobutyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(3-Cyclopropyl-4-diethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-5-methyl-4-[2-(1-pyrrolidinyl)ethyl]pyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-4-[2-di(methoxyethyl)aminoethyl]-5-methylpyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-4-(3-diethylaminopropyl)-5-methylpyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-4-[3-(2,5-dimethyl-1-pyrrolidinyl)propyl]-5-methylpyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-5-methyl-4-(3-phenylmethylaminopropyl)pyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-5-methyl-4-[4-(1-pyrrolidinyl)butyl]pyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-5-methyl-4-(4-cyclobutylaminobutyl)pyrrol-2-yl]methylene}-3-(2-furyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(2-thienyl)-2-pyrazolin-5-one,  
4-{[4-(2-Cyclopropylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(2-thienyl)-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-ethylaminoethyl)-pyrrol-2-yl]methylene}-3-(2-thienyl)-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-phenylaminoethyl)pyrrol-2-yl]methylene}-3-(2-thienyl)-2-pyrazolin-5-one,



- 4-{{3,5-Dimethyl-4-[2-(4-pyridylmethylamino)ethyl]pyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{4-(2-Carboxyethyl)-3,5-dimethylpyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{4-(Diethylaminomethyl-3-isopropyl-5-methylpyrrol-2-yl)methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{4-(1-Pyrrolidinylmethyl)-3-isopropyl-5-methylpyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{3-Isopropyl-5-methyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{4-(2-Cyclopropylaminoethyl)-3-isopropyl-5-methylpyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{4-[3-(1-Pyrrolidinyl)propyl]-3-isopropyl-5-methylpyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{3-Isopropyl-5-methyl-4-(4-piperidinobutyl)pyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{4-[3-(4-Pyridylmethylamino)propyl]-3-isopropyl-5-methylpyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{4-(4-Dimethylaminobutyl)-3-isopropyl-5-methylpyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{3-Cyclopropyl-4-diethylaminomethyl-5-methylpyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{3-Cyclopropyl-5-methyl-4-[2-(1-pyrrolidinyl)ethyl]pyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{3-Cyclopropyl-4-[2-di(methoxyethyl)aminoethyl]-5-methylpyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{3-Cyclopropyl-4-(3-diethylaminopropyl)-5-methylpyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{3-Cyclopropyl-4-[3-(2,5-dimethyl-1-pyrrolidinyl)propyl]-5-methylpyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{3-Cyclopropyl-5-methyl-4-(3-phenylmethylaminopropyl)pyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{3-Cyclopropyl-5-methyl-4-[4-(1-pyrrolidinyl)butyl]pyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{3-Cyclopropyl-5-methyl-4-(4-cyclobutylaminobutyl)pyrrol-2-yl}methylene}-3-(2-thienyl)-2-pyrazolin-5-one,
- 4-{{3,5-Dimethyl-4-(1-pyrrolidinylmethylpyrrol-2-yl)methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,
- 4-{{4-(Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,
- 4-{{4-(2-Cyclopropylaminoethyl)-3,5-dimethylpyrrol-2-yl}methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,
- 4-{{3,5-Dimethyl-4-(2-ethylaminoethyl)-pyrrol-2-yl}methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,
- 4-{{3,5-Dimethyl-4-(2-phenylaminoethyl)pyrrol-2-yl}methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,
- 4-{{3,5-dimethyl-4-[2-(4-pyridylmethylamino)ethyl]pyrrol-2-yl}methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,

4-{[4-(2-Carboxyethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[4-(Diethylaminomethyl-3-isopropyl-5-methylpyrrol-2-yl)methylene]-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[4-(1-Pyrrolidinylmethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3-Isopropyl-5-methyl-4-[2-(1-pyrrolidinyloethyl)]pyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[4-(2-cyclopropylaminoethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
3-(4-Pyrimidinyl)-4-{[4-[3-(1-pyrrolidinyl)propyl]-3-isopropyl-5-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,  
4-{[3-Isopropyl-5-methyl-4-(4-piperidinobutyl)pyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[4-[3-(4-Pyridylmethylamino)propyl]-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[4-(4-Dimethylaminobutyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-4-diethylaminomethyl-5-methylpyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-5-methyl-4-[2-(1-pyrrolidinyl)ethyl]pyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-4-[2-di(methoxyethyl)aminoethyl]-5-methylpyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-4-(3-diethylaminopropyl)-5-methylpyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-4-[3-(2,5-dimethyl-1-pyrrolidinyl)propyl]-5-methylpyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-5-methyl-4-(3-phenylmethylaminopropyl)pyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-5-methyl-4-[4-(1-pyrrolidinyl)butyl]pyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3-Cyclopropyl-5-methyl-4-(4-cyclobutylaminobutyl)pyrrol-2-yl]methylene}-3-(4-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(1-pyrrolidinylmethyl)pyrrol-2-yl]methylene}-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[4-(Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[4-(2-Cyclopropylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-ethylaminoethyl)-pyrrol-2-yl]methylene}-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3,5-Dimethyl-4-(2-phenylaminoethyl)pyrrol-2-yl]methylene}-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[3,5-dimethyl-4-[2-(4-pyridylmethylamino)ethyl]pyrrol-2-yl]methylene}-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-{[4-(2-Carboxyethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(5-pyrimidinyl)-2-pyrazolin-5-one,

4-[(4-Diethylaminomethyl-3-isopropyl-5-methylpyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[4-(1-Pyrrolidinylmethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3-Isopropyl-5-methyl-4-[2-(1-pyrrolidinyloethyl)]pyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[4-(2-cyclopropylaminoethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
3-(5-Pyrimidinyl)-4-[[4-[3-(1-pyrrolidinyl)propyl]-3-isopropyl-5-methylpyrrol-2-yl]methylene]-2-pyrazolin-5-one,  
4-[[3-Isopropyl-5-methyl-4-(4-piperidinobutyl)pyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[4-[3-(4-Pyridylmethylamino)propyl]-3-isopropyl-5-methylpyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[4-(4-Dimethylaminobutyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3-Cyclopropyl-4-diethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3-Cyclopropyl-5-methyl-4-[2-(1-pyrrolidinyl)ethyl]pyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3-Cyclopropyl-4-[2-di(methoxyethyl)aminoethyl]-5-methylpyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3-Cyclopropyl-4-(3-diethylaminopropyl)-5-methylpyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3-Cyclopropyl-4-[3-(2,5-dimethyl-1-pyrrolidinyl)propyl]-5-methylpyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3-Cyclopropyl-5-methyl-4-(3-phenylmethylaminopropyl)pyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3-Cyclopropyl-5-methyl-4-[4-(1-pyrrolidinyl)butyl]pyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3-Cyclopropyl-5-methyl-4-(4-cyclobutylaminobutyl)pyrrol-2-yl]methylene]-3-(5-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[4-(2-Cyclopropylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-(2-ethylaminoethyl)-pyrrol-2-yl]methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3,5-Dimethyl-4-(2-phenylaminoethyl)pyrrol-2-yl]methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[3,5-dimethyl-4-[2-(4-pyridylmethylamino)ethyl]pyrrol-2-yl]methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[[4-(2-Carboxyethyl)-3,5-dimethylpyrrol-2-yl]methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3-isopropyl-5-methylpyrrol-2-yl)methylene]-3-(2-pyrimidinyl)-2-pyrazolin-5-one,

4-{{4-(1-Pyrrolidinylmethyl)-3-isopropyl-5-methylpyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{3-Isopropyl-5-methyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{4-(2-cyclopropylaminoethyl)-3-isopropyl-5-methylpyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
3-(2-Pyrimidinyl)-4-{{4-[3-(1-pyrrolidinyl)propyl]-3-isopropyl-5-methylpyrrol-2-yl)methylene}-2-pyrazolin-5-one,  
4-{{3-Isopropyl-5-methyl-4-(4-piperidinobutyl)pyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{4-[3-(4-Pyridylmethylamino)propyl]-3-isopropyl-5-methylpyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{4-(4-Dimethylaminobutyl)-3-isopropyl-5-methylpyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-4-diethylaminomethyl-5-methylpyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-5-methyl-4-[2-(1-pyrrolidinyl)ethyl]pyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-4-[2-di(methoxyethyl)aminoethyl]-5-methylpyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-4-(3-diethylaminopropyl)-5-methylpyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-4-[3-(2,5-dimethyl-1-pyrrolidinyl)propyl]-5-methylpyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-5-methyl-4-(3-phenylmethylaminopropyl)pyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-5-methyl-4-[4-(1-pyrrolidinyl)butyl]pyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-5-methyl-4-(4-cyclobutylaminobutyl)pyrrol-2-yl)methylene}-3-(2-pyrimidinyl)-2-pyrazolin-5-one,  
4-{{3,5-Dimethyl-4-(1-pyrrolidinylmethyl)pyrrol-2-yl)methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{4-(2-Cyclopropylaminoethyl)-3,5-dimethylpyrrol-2-yl)methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3,5-Dimethyl-4-(2-ethylaminoethyl)pyrrol-2-yl)methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3,5-Dimethyl-4-(2-phenylaminoethyl)pyrrol-2-yl)methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3,5-dimethyl-4-[2-(4-pyridylmethylamino)ethyl]pyrrol-2-yl)methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{4-(2-Carboxyethyl)-3,5-dimethylpyrrol-2-yl)methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{4-Diethylaminomethyl-3-isopropyl-5-methylpyrrol-2-yl)methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{4-(1-Pyrrolidinylmethyl)-3-isopropyl-5-methylpyrrol-2-yl)methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,

4-{{3-Isopropyl-5-methyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl}methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{4-(2-cyclopropylaminoethyl)-3-isopropyl-5-methylpyrrol-2-yl}methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
3-(3-Pyridazinyl)-4-{{4-[3-(1-pyrrolidinyl)propyl]-3-isopropyl-5-methylpyrrol-2-yl}methylene}-2-pyrazolin-5-one,  
4-{{3-Isopropyl-5-methyl-4-(4-piperidinobutyl)pyrrol-2-yl}methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{4-[3-(4-Pyridylmethylamino)propyl]-3-isopropyl-5-methylpyrrol-2-yl}methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{4-(4-Dimethylaminobutyl)-3-isopropyl-5-methylpyrrol-2-yl}methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3-Cyclopropyl-4-diethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-5-methyl-4-[2-(1-pyrrolidinyl)ethyl]pyrrol-2-yl}methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-4-[2-di(methoxyethyl)aminoethyl]-5-methylpyrrol-2-yl}methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-4-(3-diethylaminopropyl)-5-methylpyrrol-2-yl}methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-4-[3-(2,5-dimethyl-1-pyrrolidinyl)propyl]-5-methylpyrrol-2-yl}methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-5-methyl-4-(3-phenylmethylaminopropyl)pyrrol-2-yl}methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-5-methyl-4-[4-(1-pyrrolidinyl)butyl]pyrrol-2-yl}methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3-Cyclopropyl-5-methyl-4-(4-cyclobutylaminobutyl)pyrrol-2-yl}methylene}-3-(3-pyridazinyl)-2-pyrazolin-5-one,  
4-[(3,5-Dimethyl-4-(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-{{4-(2-Cyclopropylaminoethyl)-3,5-dimethylpyrrol-2-yl}methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3,5-Dimethyl-4-(2-ethylaminoethyl)-pyrrol-2-yl}methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3,5-Dimethyl-4-(2-phenylaminoethyl)pyrrol-2-yl}methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3,5-dimethyl-4-[2-(4-pyridylmethylamino)ethyl]pyrrol-2-yl}methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-[(4-Diethylaminomethyl-3-isopropyl-5-methylpyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-{{4-(1-Pirrolidinylmethyl)-3-isopropyl-5-methylpyrrol-2-yl}methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-{{4-(2-Carboxyethyl)-3,5-dimethylpyrrol-2-yl}methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,  
4-{{3-Isopropyl-5-methyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl}methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,

- 4- {[4-(2-cyclopropylaminoethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,
- 3-(4-Pyridazinyl)-4- {[4-[3-(1-pyrrolidinyl)propyl]-3-isopropyl-5-methylpyrrol-2-yl]methylene}-2-pyrazolin-5-one,
- 4- {[3-Isopropyl-5-methyl-4-(4-piperidinobutyl)pyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,
- 4- {[4-[3-(4-Pyridylmethylamino)propyl]-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,
- 4- {[4-(4-Dimethylaminobutyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,
- 4- [(3-Cyclopropyl-4-diethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(4-pyridazinyl)-2-pyrazolin-5-one,
- 4- {[3-Cyclopropyl-5-methyl-4-[2-(1-pyrrolidinyl)ethyl]pyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,
- 4- {[3-Cyclopropyl-4-[2-di(methoxyethyl)aminoethyl]-5-methylpyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,
- 4- {[3-Cyclopropyl-4-(3-diethylaminopropyl)-5-methylpyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,
- 4- {[3-Cyclopropyl-4-[3-(2,5-dimethyl-1-pyrrolidinyl)propyl]-5-methylpyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,
- 4- {[3-Cyclopropyl-5-methyl-4-(3-phenylmethylaminopropyl)pyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,
- 4- {[3-Cyclopropyl-5-methyl-4-[4-(1-pyrrolidinyl)butyl]pyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,
- 4- {[3-Cyclopropyl-5-methyl-4-(4-cyclobutylaminobutyl)pyrrol-2-yl]methylene}-3-(4-pyridazinyl)-2-pyrazolin-5-one,
- 4- [(3,5-Dimethyl-4-(1-pyrrolidinylmethylpyrrol-2-yl)methylene]-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- [(4-Diethylaminomethyl-3,5-dimethylpyrrol-2-yl)methylene]-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- {[4-(2-Cyclopropylaminoethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- {[3,5-Dimethyl-4-(2-ethylaminoethyl)-pyrrol-2-yl]methylene}-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- {[3,5-Dimethyl-4-(2-phenylaminoethyl)pyrrol-2-yl]methylene}-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- {[3,5-dimethyl-4-[2-(4-pyridylmethylamino)ethyl]pyrrol-2-yl]methylene}-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- {[4-(2-Carboxyethyl)-3,5-dimethylpyrrol-2-yl]methylene}-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- [(4-Diethylaminomethyl-3-isopropyl-5-methylpyrrol-2-yl)methylene]-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- {[4-(1-Pirrolidinylmethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene}-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- {[3-Isopropyl-5-methyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl]methylene}-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,

- 4- { [4-(2-cyclopropylaminoethyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene }-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- { { 4-[3-(1-Pyrrolidinyl)propyl]-3-isopropyl-5-methylpyrrol-2-yl }methylene }-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- { [3-Isopropyl-5-methyl-4-(4-piperidinobutyl)pyrrol-2-yl]methylene }-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- { { 4-[3-(4-Pyridylmethylamino)propyl]-3-isopropyl-5-methylpyrrol-2-yl }methylene }-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- { [4-(4-Dimethylaminobutyl)-3-isopropyl-5-methylpyrrol-2-yl]methylene }-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- [(3-Cyclopropyl-4-diethylaminomethyl-5-methylpyrrol-2-yl)methylene]-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- { { 3-Cyclopropyl-5-methyl-4-[2-(1-pyrrolidinyl)ethyl]pyrrol-2-yl }methylene }-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- { { 3-Cyclopropyl-4-[2-di(methoxyethyl)aminoethyl]-5-methylpyrrol-2-yl }methylene }-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- { [3-Cyclopropyl-4-(3-diethylaminopropyl)-5-methylpyrrol-2-yl]methylene }-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- { { 3-Cyclopropyl-4-[3-(2,5-dimethyl-1-pyrrolidinyl)propyl]-5-methylpyrrol-2-yl }methylene }-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- { [3-Cyclopropyl-5-methyl-4-(3-phenylmethylaminopropyl)pyrrol-2-yl]methylene }-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- { { 3-Cyclopropyl-5-methyl-4-[4-(1-pyrrolidinyl)butyl]pyrrol-2-yl }methylene }-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- { [3-Cyclopropyl-5-methyl-4-(4-cyclobutylaminobutyl)pyrrol-2-yl]methylene }-3-(1,2,4-triazin-3-yl)-2-pyrazolin-5-one,
- 4- { [4-(2-Diethylaminoethyl)-5-methyl-3-trifluoromethylpyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-4-[2-(1-pyrrolidinylethyl)]-3-trifluoromethylpyrrol-2-yl }methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Ethylaminoethyl)-5-methyl-3-trifluoromethylpyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-4-[2-(4-pyridiylmethylaminoethyl)]-3-trifluoromethylpyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-trifluoromethylpyrrol-2-yl }methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Aminoethyl)-5-methyl-3-trifluoromethylpyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Diethylaminoethyl)-5-methyl-3-tert-butylpyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-4-[2-(1-pyrrolidinylethyl)]-3-tert-butylpyrrol-2-yl }methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Ethylaminoethyl)-5-methyl-3-tert-butylpyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-4-[2-(4-pyridiylmethylaminoethyl)]-3-tert-butylpyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,

- 4- { { 4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-tert-butylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Aminoethyl)-5-methyl-3-tert-butylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Diethylaminoethyl)-3-ethyl-5-methylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Ethyl-5-methyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Ethyl-4-(2-ethylaminoethyl)-5-methylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Ethyl-5-methyl-4-[2-(4-pyridiylmethylaminoethyl)]pyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-ethylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Aminoethyl)-5-methyl-3-ethylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclobutyl-4-(2-diethylaminoethyl)-5-methylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclobutyl-5-methyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclobutyl-4-(2-ethylaminoethyl)-5-methylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclobutyl-5-methyl-4-[2-(4-pyridiylmethylaminoethyl)]pyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-cyclobutylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Aminoethyl)-5-methyl-3-cyclobutylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclopentyl-4-(2-diethylaminoethyl)-5-methylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclopentyl-5-methyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclopentyl-4-(2-ethylaminoethyl)-5-methylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclopentyl-5-methyl-4-[2-(4-pyridiylmethylaminoethyl)]pyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-cyclopentylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Aminoethyl)-5-methyl-3-cyclopentylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclohexyl-4-(2-diethylaminoethyl)-5-methylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclohexyl-5-methyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclohexyl-4-(2-ethylaminoethyl)-5-methylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclohexyl-5-methyl-4-[2-(4-pyridiylmethylaminoethyl)]pyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,



- 4-{{4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-cyclohexylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Aminoethyl)-5-methyl-3-cyclohexylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Diethylaminoethyl)-5-methyl-3-phenylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-phenyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Ethylaminoethyl)-5-methyl-3-phenylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-phenyl-4-[2-(4-pyridiylmethylaminoethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-phenylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Aminoethyl)-5-methyl-3-phenylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Diethylaminoethyl)-5-methyl-3-(4-methoxyphenyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-(4-methoxyphenyl)-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Ethylaminoethyl)-5-methyl-3-(4-methoxyphenyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-(4-methoxyphenyl)-4-[2-(4-pyridiylmethylaminoethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-(4-methoxyphenyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Aminoethyl)-5-methyl-3-(4-methoxyphenyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Diethylaminoethyl)-5-methyl-3-(2-pyridyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-(2-pyridyl)-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Ethylaminoethyl)-5-methyl-3-(2-pyridyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-(2-pyridyl)-4-[2-(4-pyridiylmethylaminoethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-(2-pyridyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Aminoethyl)-5-methyl-3-(2-pyridyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Diethylaminoethyl)-5-methyl-3-pyrazinylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-pyrazinyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Ethylaminoethyl)-5-methyl-3-pyrazinylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-pyrazinyl-4-[2-(4-pyridiylmethylaminoethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,

4-{{4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-pyrazinylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Cyclopropylaminoethyl)-5-methyl-3-pyrazinylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Diethylaminoethyl)-5-methyl-3-(2-imidazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{5-Methyl-3-(2-imidazolyl)-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Ethylaminoethyl)-5-methyl-3-(2-imidazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{5-Methyl-3-(2-imidazolyl)-4-[2-(4-pyridylmethylaminoethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-(2-imidazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Cyclopropylaminoethyl)-5-methyl-3-(2-imidazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Diethylaminoethyl)-5-methyl-3-(2-pyrimidinyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{5-Methyl-3-(2-pyrimidinyl)-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Ethylaminoethyl)-5-methyl-3-(2-pyrimidinyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{5-Methyl-3-(2-pyrimidinyl)-4-[2-(4-pyridylmethylaminoethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-(2-pyrimidinyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Cyclopropylaminoethyl)-5-methyl-3-(2-pyrimidinyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Diethylaminoethyl)-5-methyl-3-(3-isoxazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{5-Methyl-3-(3-isoxazolyl)-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Ethylaminoethyl)-5-methyl-3-(3-isoxazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{5-Methyl-3-(3-isoxazolyl)-4-[2-(4-pyridylmethylaminoethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-(3-isoxazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Cyclopropylaminoethyl)-5-methyl-3-(3-isoxazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Diethylaminoethyl)-5-methyl-3-(2-furyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{5-Methyl-3-(2-furyl)-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Ethylaminoethyl)-5-methyl-3-(2-furyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,

- 4- { { 5-Methyl-3-(2-furyl)-4-[2-(4-pyridiylmethylaminoethyl)]pyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)ethyl]-5-methyl-3-(2-furyl)pyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Cyclopropylaminoethyl)-5-methyl-3-(2-furyl)pyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Diethylaminoethyl)-5-hydroxymethyl-3-isopropylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Hydroxymethyl-3-isopropyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Ethylaminoethyl)-5-hydroxymethyl-3-isopropylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Hydroxymethyl-3-isopropyl-4-[2-(4-pyridiylmethylaminoethyl)]pyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)ethyl]-5-hydroxymethyl-3-isopropylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Cyclopropylaminoethyl)-5-hydroxymethyl-3-isopropylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Diethylaminoethyl)-3,5-dicyclopropylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3,5-Dicyclopropyl-4-[2-(1-pyrrolidinylethyl)]pyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Ethylaminoethyl)-3,5-dicyclopropylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3,5-Dicyclopropyl-4-[2-(4-pyridiylmethylaminoethyl)]pyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)ethyl]-3,5-dicyclopropylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Cyclopropylaminoethyl)-3,5-dicyclopropylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Diethylaminomethyl)-5-methyl-3-trifluoromethylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Dimethylaminomethyl)-5-methyl-3-trifluoromethylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-4-[2-(1-pyrrolidinylmethyl)]-3-trifluoromethylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Ethylaminomethyl)-5-methyl-3-trifluoromethylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-4-[2-(4-pyridiylmethylaminomethyl)]-3-trifluoromethylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)methyl]-5-methyl-3-trifluoromethylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Aminomethyl)-5-methyl-3-trifluoromethylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-(2-Diethylaminomethyl)-5-methyl-3-tert-butylpyrrol-2-yl } methylene }-3-pyrazinyl-2-pyrazolin-5-one,

- 4- { [4-(2-Dimethylaminomethyl)-5-methyl-3-tert-butylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-4-[2-(1-pyrrolidinylmethyl)]-3-tert-butylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Ethylaminomethyl)-5-methyl-3-tert-butylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-4-[2-(4-pyridiylmethylaminomethyl)]-3-tert-butylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)methyl]-5-methyl-3-tert-butylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Aminomethyl)-5-methyl-3-tert-butylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Diethylaminomethyl)-3-ethyl-5-methylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Dimethylaminomethyl)-3-ethyl-5-methylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Ethyl-5-methyl-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [3-Ethyl-4-(2-ethylaminomethyl)-5-methylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Ethyl-5-methyl-4-[2-(4-pyridiylmethylaminomethyl)]pyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)methyl]-5-methyl-3-ethylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Aminomethyl)-5-methyl-3-ethylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [3-Cyclobutyl-4-(2-diethylaminomethyl)-5-methylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [3-Cyclobutyl-4-(2-dimethylaminomethyl)-5-methylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclobutyl-5-methyl-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [3-Cyclobutyl-4-(2-ethylaminomethyl)-5-methylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclobutyl-5-methyl-4-[2-(4-pyridiylmethylaminomethyl)]pyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)methyl]-5-methyl-3-cyclobutylpyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Aminomethyl)-5-methyl-3-cyclobutylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [3-Cyclopentyl-4-(2-diethylaminomethyl)-5-methylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [3-Cyclopentyl-4-(2-dimethylaminomethyl)-5-methylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 3-Cyclopentyl-5-methyl-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl } methylene } -3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [3-Cyclopentyl-4-(2-ethylaminomethyl)-5-methylpyrrol-2-yl]methylene } -3-pyrazinyl-2-pyrazolin-5-one,

- 4-{{3-Cyclopentyl-5-methyl-4-[2-(4-pyridiylmethylaminomethyl)]pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-[2-(1-Imidazolyl)methyl]-5-methyl-3-cyclopentylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Aminomethyl)-5-methyl-3-cyclopentylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one  
4-{{3-Cyclohexyl-4-(2-diethylaminomethyl)-5-methylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclohexyl-4-(2-dimethylaminomethyl)-5-methylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclohexyl-5-methyl-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclohexyl-4-(2-ethylaminomethyl)-5-methylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclohexyl-5-methyl-4-[2-(4-pyridiylmethylaminomethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-[2-(1-Imidazolyl)methyl]-5-methyl-3-cyclohexylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Aminomethyl)-5-methyl-3-cyclohexylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Diethylaminomethyl)-5-methyl-3-phenylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Dimethylaminomethyl)-5-methyl-3-phenylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{5-Methyl-3-phenyl-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Ethylaminomethyl)-5-methyl-3-phenylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{5-Methyl-3-phenyl-4-[2-(4-pyridiylmethylaminomethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-[2-(1-Imidazolyl)methyl]-5-methyl-3-phenylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Aminomethyl)-5-methyl-3-phenylpyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Diethylaminomethyl)-5-methyl-3-(4-methoxyphenyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Dimethylaminomethyl)-5-methyl-3-(4-methoxyphenyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{5-Methyl-3-(4-methoxyphenyl)-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Ethylaminomethyl)-5-methyl-3-(4-methoxyphenyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{5-Methyl-3-(4-methoxyphenyl)-4-[2-(4-pyridiylmethylaminomethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-[2-(1-Imidazolyl)methyl]-5-methyl-3-(4-methoxyphenyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Aminomethyl)-5-methyl-3-(4-methoxyphenyl)pyrrol-2-yl]methylene}-3-pyrazinyl-2-pyrazolin-5-one,

- 4- { [4-(2-Diethylaminomethyl)-5-methyl-3-(2-pyridyl)pyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Dimethylaminomethyl)-5-methyl-3-(2-pyridyl)pyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-3-(2-pyridyl)-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl }methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Ethylaminomethyl)-5-methyl-3-(2-pyridyl)pyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-3-(2-pyridyl)-4-[2-(4-pyridylmethylaminomethyl)]pyrrol-2-yl }methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)methyl]-5-methyl-3-(2-pyridyl)pyrrol-2-yl }methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Aminomethyl)-5-methyl-3-(2-pyridyl)pyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Diethylaminomethyl)-5-methyl-3-pyrazinylpyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Dimethylaminomethyl)-5-methyl-3-pyrazinylpyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-3-pyrazinyl-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl }methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Ethylaminomethyl)-5-methyl-3-pyrazinylpyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-3-pyrazinyl-4-[2-(4-pyridylmethylaminomethyl)]pyrrol-2-yl }methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)methyl]-5-methyl-3-pyrazinylpyrrol-2-yl }methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Cyclopropylaminomethyl)-5-methyl-3-pyrazinylpyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Diethylaminomethyl)-5-methyl-3-(2-imidazolyl)pyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Dimethylaminomethyl)-5-methyl-3-(2-imidazolyl)pyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-3-(2-imidazolyl)-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl }methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Ethylaminomethyl)-5-methyl-3-(2-imidazolyl)pyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 5-Methyl-3-(2-imidazolyl)-4-[2-(4-pyridylmethylaminomethyl)]pyrrol-2-yl }methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { { 4-[2-(1-Imidazolyl)methyl]-5-methyl-3-(2-imidazolyl)pyrrol-2-yl }methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Cyclopropylaminomethyl)-5-methyl-3-(2-imidazolyl)pyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Diethylaminomethyl)-5-methyl-3-(2-pyrimidinyl)pyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,
- 4- { [4-(2-Dimethylaminomethyl)-5-methyl-3-(2-pyrimidinyl)pyrrol-2-yl]methylene }-3-pyrazinyl-2-pyrazolin-5-one,

- 4-{{5-Methyl-3-(2-pyrimidinyl)-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Ethylaminomethyl)-5-methyl-3-(2-pyrimidinyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-(2-pyrimidinyl)-4-[2-(4-pyridylmethylaminomethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-[2-(1-Imidazolyl)methyl]-5-methyl-3-(2-pyrimidinyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Cyclopropylaminomethyl)-5-methyl-3-(2-pyrimidinyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Diethylaminoethyl)-5-methyl-3-(3-isoxazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Dimethylaminoethyl)-5-methyl-3-(3-isoxazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-(3-isoxazolyl)-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Ethylaminomethyl)-5-methyl-3-(3-isoxazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-(3-isoxazolyl)-4-[2-(4-pyridylmethylaminomethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-[2-(1-Imidazolyl)methyl]-5-methyl-3-(3-isoxazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Cyclopropylaminomethyl)-5-methyl-3-(3-isoxazolyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Diethylaminomethyl)-5-methyl-3-(2-furyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Dimethylaminomethyl)-5-methyl-3-(2-furyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-(2-furyl)-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Ethylaminomethyl)-5-methyl-3-(2-furyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Methyl-3-(2-furyl)-4-[2-(4-pyridylmethylaminomethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-[2-(1-Imidazolyl)methyl]-5-methyl-3-(2-furyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Cyclopropylaminomethyl)-5-methyl-3-(2-furyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Diethylaminomethyl)-5-hydroxymethyl-3-isopropylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Dimethylaminomethyl)-5-hydroxymethyl-3-isopropylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{5-Hydroxymethyl-3-isopropyl-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,
- 4-{{4-(2-Ethylaminomethyl)-5-hydroxymethyl-3-isopropylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,

4-{{5-Hydroxymethyl-3-isopropyl-4-[2-(4-pyridiylmethylaminomethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-[2-(1-Imidazolyl)methyl]-5-hydroxymethyl-3-isopropylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Cyclopropylaminomethyl)-5-hydroxymethyl-3-isopropylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Diethylaminomethyl)-3,5-dicyclopropylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Dimethylaminomethyl)-3,5-dicyclopropylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3,5-Dicyclopropyl-4-[2-(1-pyrrolidinylmethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-(2-Ethylaminomethyl)-3,5-dicyclopropylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3,5-Dicyclopropyl-4-[2-(4-pyridiylmethylaminomethyl)]pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{4-[2-(1-Imidazolyl)methyl]-3,5-dicyclopropylpyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-[(4-Cyclopropylaminomethyl-3,5-dicyclopropylpyrrol-2-yl)methylene]-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclopropylaminomethyl-5-methyl-4-(2-diethylaminoethyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-Cyclopropylaminomethyl-5-methyl-4-(2-hydroxyethyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one,  
4-{{3-dimethylaminomethyl-5-methyl-4-(2-diethylaminoethyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one, and  
4-{{3-hydroxymethyl-5-methyl-4-(2-diethylaminoethyl)pyrrol-2-yl}methylene}-3-pyrazinyl-2-pyrazolin-5-one.

23. (Original) The compound of Claim 18 wherein the compound is a mixture of stereoisomers.

24. (Original) The compound of Claim 23 wherein the stereoisomers are enantiomers.

25. (Original) The compound of Claim 24 wherein the stereoisomers are E and Z isomers.

26. (Original) The compound of claim 18 wherein the compound is a mixture of structural isomers.

27. (Original) The compound of claim 26 wherein the structural isomers are tautomers.



R1C1=C(R)C(=O)NC1=O

R<sup>4</sup> and R<sup>5</sup> for each occurrence are each, independently, hydrogen, or are selected from the group consisting of substituted or unsubstituted: lower alkyl group, aromatic group, (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, heterocyclic group, aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and heterocycl-alkyl group;

optionally, R<sup>4</sup> and R<sup>5</sup> together with the nitrogen to which they are attached represent morpholino, pyrrolidino, piperidino, imidazol-1-yl, piperazino, thiamorpholino, azepino or perhydro-1,4-diazepin-1-yl groups each optionally substituted by one or more moieties selected from the group consisting of lower alkyl, hydroxy, lower alkoxy lower alkyl, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and a heterocyclyl-alkyl group; and  
n is an integer from 0 to 3;  
provided that when R is an unsubstituted indol-3-yl then R<sup>1</sup> is not -NH<sub>2</sub>.

29. (Original) The method according to Claim 28 wherein said compound is administered to a recipient in need of having one or more protein kinase inhibited.

30. (Original) The method of Claim 29 wherein the compound is a mixture of stereoisomers.

31. (Original) The method of Claim 30 wherein the stereoisomers are enantiomers.

32. (Original) The method of Claim 30 wherein the stereoisomers are E and Z isomers.

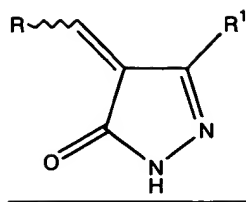
33. (Original) the method of Claim 29 wherein the compound is a mixture of structural isomers.

34. (Original) The method of Claim 29 wherein the structural isomers are tautomers.

35. (Original) The method of claim 29 wherein said protein kinase is a tyrosine kinase.

36. (Original) The method according to Claim 35 wherein said tyrosine kinase is selected from the group consisting of KDR, Flt-1, Ite-2, Lck, Src, fyn, Lyn, Blk, and yes.

37. (Currently Amended) A method of affecting ~~hyperproliferative disorders~~ macular degeneration, solid tumors, malignant ascites, hematopoietic cancers, thyroid hyperplasia, Grave's disease, cysts, and polycystic ovarian syndrome in a recipient comprising the administration of a compound ~~of claim 18~~ represented by the following structural formula:



or physiologically acceptable salts thereof, wherein:

R is selected from the group consisting of substituted or unsubstituted: indolyl, imidazolyl, 1,2,3-triazolyl, 1,2,4-triazolyl, benzimidazolyl, 4,5,6,7-tetrahydroindolyl, benzoindolyl, azaindolyl, indazolyl, pyridinyl, quinolynyl, pyrimidinyl, phenyl, pyrazinyl, pyrrolyl, pyrazolyl, oxazolyl and thiazolyl;

R<sup>1</sup> is hydrogen or -A-Z;

A is -(CH<sub>2</sub>)<sub>n</sub>-, -(CH<sub>2</sub>)<sub>n</sub>NH-, -(CH<sub>2</sub>)<sub>n</sub>O-, -(CH<sub>2</sub>)<sub>n</sub>S-, -(CH<sub>2</sub>)<sub>n</sub>S(O)- or -(CH<sub>2</sub>)<sub>n</sub>S(O)<sub>2</sub>-;

Z is -H, a lower alkyl, aralkyl, trihalomethyl, trihalomethylcarbonyl, R<sup>3</sup>OC(O)-, -NR<sup>4</sup>R<sup>5</sup>, -C(O)NR<sup>4</sup>R<sup>5</sup>, R<sup>3</sup>CO-, R<sup>3</sup>O-, or a ring system selected from the group consisting of a C<sub>3</sub>-C<sub>6</sub> cycloalkyl, isoxazolyl, isothiazolyl, imidazolyl, phenyl, pyrrolyl, indolyl, pyridinyl, pyrazinyl, pyrimidinyl, benzothiazolyl, tetrahydrofuranyl, thiophenyl, imidazolyl, furanyl, triazinyl, benzimidazolyl, pyridazinyl, quinoxalynyl, pyrazolyl, oxazolyl, thiazolyl and the N-oxides thereof wherein said ring system can be optionally substituted with one or more moieties selected from the group consisting of halogens, lower alkyl, R<sup>3</sup>O-, HO-, HOC(O)-, R<sup>3</sup>OC(O)-, trihalomethyl, nitro, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, a heterocyclyl-alkyl group, -CN, -C(O)NR<sup>4</sup>R<sup>5</sup> or -NR<sup>4</sup>R<sup>5</sup>;

R<sup>3</sup> for each occurrence is, independently selected from the group consisting of substituted or unsubstituted: lower alkyl group, lower alkoxy lower alkyl group, aromatic group, (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, heterocyclic group, aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and heterocyclyl-alkyl group;

R<sup>4</sup> and R<sup>5</sup> for each occurrence are each, independently, hydrogen, or are selected from the group consisting of substituted or unsubstituted: lower alkyl group, aromatic group, (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, heterocyclic group, aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and heterocyclyl-alkyl group;

optionally, R<sup>4</sup> and R<sup>5</sup> together with the nitrogen to which they are attached represent morpholino, pyrrolidino, piperidino, imidazol-1-yl, piperazino, thiamorpholino, azepino or

to said recipient.

R1C1=NC(=O)C(R)C1

R is selected from the group consisting of substituted or unsubstituted: indolyl, imidazolyl, 1,2,3-triazolyl, 1,2,4-triazolyl, benzimidazolyl, 4,5,6,7-tetrahydroindolyl, benzoindolyl, azaindolyl, indazolyl, pyridinyl, quinolinyl, pyrimidinyl, phenyl, pyrazinyl, pyrrolyl, pyrazolyl, oxazolyl and thiazolyl;

R<sup>1</sup> is hydrogen or -A-Z;

A is -(CH<sub>2</sub>)<sub>n</sub>-, -(CH<sub>2</sub>)<sub>n</sub>NH-, -(CH<sub>2</sub>)<sub>n</sub>O-, -(CH<sub>2</sub>)<sub>n</sub>S-, -(CH<sub>2</sub>)<sub>n</sub>S(O)- or -(CH<sub>2</sub>)<sub>n</sub>S(O)<sub>2</sub>-;

Z is -H, a lower alkyl, aralkyl, trihalomethyl, trihalomethylcarbonyl, R<sup>3</sup>OC(O)-, -NR<sup>4</sup>R<sup>5</sup>, -C(O)NR<sup>4</sup>R<sup>5</sup>, R<sup>3</sup>CO-, R<sup>3</sup>O-, or a ring system selected from the group consisting of a C<sub>3</sub>-C<sub>6</sub> cycloalkyl, isoxazolyl, isothiazolyl, imidazolyl, phenyl, pyrrolyl, indolyl, pyridinyl, pyrazinyl, pyrimidinyl, benzothiazolyl, tetrahydrofuranyl, thiophenyl, imidazolyl, furanyl, triazinyl, benzimidazolyl, pyridazinyl, quinoxaliny, pyrazolyl, oxazolyl, thiazolyl and the N-oxides thereof wherein said ring system can be optionally substituted with one or more moieties selected from the group consisting of halogens, lower alkyl, R<sup>3</sup>O-, HO-, HOC(O)-, R<sup>3</sup>OC(O)-, trihalomethyl, nitro, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, a heterocyclyl-alkyl group, -CN, -C(O)NR<sup>4</sup>R<sup>5</sup> or -NR<sup>4</sup>R<sup>5</sup>;

R<sup>3</sup> for each occurrence is, independently selected from the group consisting of substituted or unsubstituted: lower alkyl group, lower alkoxy lower alkyl group, aromatic group, (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, heterocyclic group, aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and heterocyclyl-alkyl group;

R<sup>4</sup> and R<sup>5</sup> for each occurrence are each, independently, hydrogen, or are selected from the group consisting of substituted or unsubstituted: lower alkyl group, aromatic group, (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, heterocyclic group, aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and heterocyclyl-alkyl group;

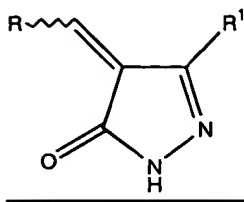
optionally, R<sup>4</sup> and R<sup>5</sup> together with the nitrogen to which they are attached represent morpholino, pyrrolidino, piperidino, imidazol-1-yl, piperazino, thiamorpholino, azepino or perhydro-1,4-diazepin-1-yl groups each optionally substituted by one or more moieties selected from the group consisting of lower alkyl, hydroxy, lower alkoxy lower alkyl, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and a heterocyclyl-alkyl group; and

n is an integer from 0 to 3;

provided that when R is an unsubstituted indol-3-yl then R<sup>1</sup> is not -NH<sub>2</sub>;

to said recipient.

39. (Currently Amended) A pharmaceutical composition comprising a compound of claim 18 represented by the following structural formula:



R is selected from the group consisting of substituted or unsubstituted: indolyl, imidazolyl, 1,2,3-triazolyl, 1,2,4-triazolyl, benzimidazolyl, 4,5,6,7-tetrahydroindolyl, benzoindolyl, azaindolyl, indazolyl, pyridinyl, quinolinyl, pyrimidinyl, phenyl, pyrazinyl, pyrrolyl, pyrazolyl, oxazolyl and thiazolyl;

A is  $-(\text{CH}_2)_n-$ ,  $-(\text{CH}_2)_n\text{NH}-$ ,  $-(\text{CH}_2)_n\text{O}-$ ,  $-(\text{CH}_2)_n\text{S}-$ ,  $-(\text{CH}_2)_n\text{S(O)}-$  or  $-(\text{CH}_2)_n\text{S(O)}_2-$ ;

R<sup>3</sup> for each occurrence is, independently selected from the group consisting of substituted or unsubstituted: lower alkyl group, lower alkoxy lower alkyl group, aromatic group, (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, heterocyclic group, aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and heterocyclyl-alkyl group;

optionally, R<sup>4</sup> and R<sup>5</sup> together with the nitrogen to which they are attached represent morpholino, pyrrolidino, piperidino, imidazol-1-yl, piperazino, thiamorpholino, azepino or

perhydro-1,4-diazepin-1-yl groups each optionally substituted by one or more moieties selected from the group consisting of lower alkyl, hydroxy, lower alkoxy lower alkyl, an aromatic group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl group, a heterocyclic group, an aralkyl group, a (C<sub>3</sub>-C<sub>6</sub>)cycloalkyl-alkyl group, and a heterocyclyl-alkyl group; and

n is an integer from 0 to 3;

provided that when R is an unsubstituted indol-3-yl then R<sup>1</sup> is not -NH<sub>2</sub>.

and a pharmaceutically acceptable carrier or diluent.

40. (Withdrawn) A pharmaceutical composition comprising a compound of Claim 22 and a pharmaceutically acceptable carrier or diluent.

41. (Original) A compound according to Claim 18 wherein R is substituted with one or more substituents, each independently selected from the group consisting of halogens, lower alkyl groups, R<sup>3</sup>O-, hydroxyl, HOC(O), R<sup>3</sup>OC(O)-, R<sup>3</sup>OC(O)R<sup>6</sup>-, R<sup>3</sup>OR<sup>6</sup>-, trihalomethyl, trihalomethylcarbonyl, nitro, -C(O)NR<sup>4</sup>R<sup>5</sup>, -NR<sup>4</sup>R<sup>5</sup>, R<sup>3</sup>CO-, (CH<sub>2</sub>)<sub>n</sub>R<sup>7</sup>, -C(O)(CH<sub>2</sub>)<sub>n</sub>R<sup>7</sup>, -O(CH<sub>2</sub>)<sub>n</sub>R<sup>7</sup>, -C(O)NR<sup>4</sup>(CH<sub>2</sub>)<sub>n</sub>R<sup>7</sup>, -C(O)O(CH<sub>2</sub>)<sub>n</sub>R<sup>7</sup>, -OC(O)(CH<sub>2</sub>)<sub>n</sub>R<sup>7</sup>, -NR<sup>4</sup>C(O)(CH<sub>2</sub>)<sub>n</sub>R<sup>7</sup>, -R<sup>6</sup>NR<sup>4</sup>R<sup>5</sup>, -R<sup>6</sup>N(R<sup>4</sup>)-R<sup>6</sup>-R<sup>7</sup>, -R<sup>6</sup>N(R<sup>6</sup>-R<sup>7</sup>)<sub>2</sub>, -R<sup>6</sup>C(O)NR<sup>4</sup>(CH<sub>2</sub>)<sub>n</sub>R<sup>7</sup>, -R<sup>6</sup>C(O)O(CH<sub>2</sub>)<sub>n</sub>R<sup>7</sup>, -R<sup>6</sup>OC(O)(CH<sub>2</sub>)<sub>n</sub>R<sup>7</sup>, -R<sup>6</sup>NR<sup>4</sup>C(O)(CH<sub>2</sub>)<sub>n</sub>R<sup>7</sup>, -R<sup>6</sup>CH(C(O)OR<sup>4</sup>)(NR<sup>5</sup>C(O)R<sup>4</sup>), an optionally substituted aryl and an optionally substituted aralkyl group;

wherein the optionally substituted aryl and optionally substituted aralkyl groups are optionally substituted with one or more substituents selected from the group consisting of halogen, trihalomethyl, hydroxyl, -NR<sup>4</sup>R<sup>5</sup>, nitro, -CONR<sup>4</sup>R<sup>5</sup>, lower alkyl group, R<sup>3</sup>O-, -C(O)OR<sup>4</sup> and -OC(O)R<sup>3</sup>;

R<sup>6</sup> is a lower alkyl group or an aryl group; and

R<sup>7</sup> is alkoxy, haloalkyl, loweralkyl piperazine, hydroxyl, R<sup>3</sup>O-, R<sup>3</sup>C(O)- or -NR<sup>4</sup>R<sup>5</sup>.

42. (Original) A compound of Claim 41, wherein R is pyrrolyl, indolyl, azaindolyl, phenyl, pyrazolyl, imidazolyl, thienyl, 4,5,6,7-tetrahydroindolyl, or quinolinyl.

43. (Original) A compound of claim 42, wherein R is pyrrol-2-yl, pyrrol-3-yl, indol-2-yl, indol-3-yl, azaindol-3-yl, pyrazol-4-yl, imidazol-2-yl, imidazol-4-yl, thien-2-yl or quinolin-5-yl.

44. (Original) A compound of Claim 18 or 43, wherein  $R^1$  is trifluoromethyl, amino, cyclopropylamino, methyl, ethyl, propyl, isopropyl, cyclopropyl, 2-methylcyclopropyl, 2,2,3,3-tetramethylcyclopropyl, 2-phenylcyclopropyl, cyclobutyl, cyclopentyl, cyclohexyl,  $-(CH_2)_p-O$ -phenyl,  $-(CH_2)_p-O$ -(4-methoxyphenyl),  $-(CH_2)_p-O$ -(4-chlorophenyl),  $-(CH_2)_p-O$ -(4-methylphenyl),  $-(CH_2)_p-O$ -(3-methylphenyl),  $-(CH_2)_p-O$ -(4-phenylphenyl),  $-(CH_2)_p-O$ -(4-hydroxyphenyl),  $-(CH_2)_p-O$ -(4-nitrophenyl),  $-(CH_2)_p-O$ -(4-aminophenyl),  $-(CH_2)_p-O$ -(4-carbamoylphenyl),  $-(CH_2)_p-O$ -(4-methoxycarbonylphenyl),  $-NH$ -phenyl,  $-NH$ -(4-methoxyphenyl),  $-NH$ -(4-chlorophenyl),  $-NH$ -(4-fluorophenyl),  $-NH$ -(4-isopropylphenyl), isopropoxy, ethoxy, cyclopentyloxy,  $-(CH_2)_p$ -indolyl,  $-(CH_2)_p$ -pyridyl,  $-(CH_2)_p$ -benzothiazolyl,  $-(CH_2)_p$ -pyrrolyl,  $-(CH_2)_p$ -tetrahydrofuryl,  $-(CH_2)_p$ -pyrazinyl,  $-(CH_2)_p$ -furyl,  $-(CH_2)_p$ -thienyl,  $-(CH_2)_p$ -phenyl,  $-(CH_2)_p$ -isoxazolyl,  $-(CH_2)_p$ -(5-methylisoxazolyl),  $-(CH_2)_p$ -pyrimidinyl,  $-(CH_2)_p$ -pyridazinyl,  $-(CH_2)_n-C(O)-OMe$ ,  $-(CH_2)_n-C(O)-OEt$  and benzyl optionally substituted with one or more of Cl, F, OMe, methyl or amino

where  $p$  is an integer from 1 to 3.

45. (Original) A compound of Claim 44, wherein  $R$  is optionally substituted with one or more moieties selected from the group consisting of Br, Cl, F, aminomethyl,  $N,N$ -dimethylaminomethyl, carboxy, carboxymethyl, carboxyethyl, carbonylmethyl, carbonylethyl, methoxycarbonyl, ethoxycarbonyl, phenyl, 4-morpholinomethyl,  $-C(O)-O-(CH_2)_2-N(Me)_2$ ,  $-C(O)-O-(CH_2)_2-N(Et)_2$ ,  $-C(O)-O-CH_2-N(Me)_2$ ,  $-C(O)-O-(CH_2)_2-N(Me)_2$ ,  $-C(O)-NH-(CH_2)_2-N(Me)_2$ ,  $-CH_2-NH-C(O)-CF_3$  and an optionally substituted moiety selected from the group consisting of methyl, ethyl, propyl, isopropyl, butyl and phenyl, where said optionally substituted moiety is optionally substituted with one or more of Br, Cl, F, hydroxyl, nitro, amino or lower alkyl.